

Update of the Healthy Eating Index: HEI-2015

Journal of the Academy of Nutrition and Dietetics

118, 1591-1602

DOI: [10.1016/j.jand.2018.05.021](https://doi.org/10.1016/j.jand.2018.05.021)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Temporal changes in diet quality and the associated economic burden in Canada. PLoS ONE, 2018, 13, e0206877.	1.1	15
2	Design of ChooseWell 365: Randomized controlled trial of an automated, personalized worksite intervention to promote healthy food choices and prevent weight gain. Contemporary Clinical Trials, 2018, 75, 78-86.	0.8	16
3	Rapid Eating Assessment for Participants [shortened version] scores are associated with Healthy Eating Index-2010 scores and other indices of diet quality in healthy adult omnivores and vegetarians. Nutrition Journal, 2018, 17, 89.	1.5	46
4	90th Anniversary Commentary: Diet Quality Indexes in Nutritional Epidemiology Inform Dietary Guidance and Public Health. Journal of Nutrition, 2018, 148, 1695-1697.	1.3	13
5	Extending Methods in Dietary Patterns Research. Nutrients, 2018, 10, 571.	1.7	69
6	Applications of the Healthy Eating Index for Surveillance, Epidemiology, and Intervention Research: Considerations and Caveats. Journal of the Academy of Nutrition and Dietetics, 2018, 118, 1603-1621.	0.4	175
7	Evaluation of the Healthy Eating Index-2015. Journal of the Academy of Nutrition and Dietetics, 2018, 118, 1622-1633.	0.4	464
8	Nutrition Research Advances and Practice Innovations: The Future Is Very Bright. Journal of the Academy of Nutrition and Dietetics, 2018, 118, 1587-1590.	0.4	0
9	Body Mass Index Z-Score Modifies the Association between Added Sugar Intake and Arterial Stiffness in Youth with Type 1 Diabetes: The Search Nutrition Ancillary Study. Nutrients, 2019, 11, 1752.	1.7	8
10	Association of Lactase Persistence Genotypes (rs4988235) and Ethnicity with Dairy Intake in a Healthy U.S. Population. Nutrients, 2019, 11, 1860.	1.7	18
11	Primary Prevention of ASCVD and T2DM in Patients at Metabolic Risk: An Endocrine Society* Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3939-3985.	1.8	42
13	Validation of a Diet Quality Screening Tool for Use in the Oldest Old. Journal of Nutrition in Gerontology and Geriatrics, 2019, 38, 196-204.	0.4	8
14	First-year university is associated with greater body weight, body composition and adverse dietary changes in males than females. PLoS ONE, 2019, 14, e0218554.	1.1	49
15	Programme National Nutrition Santé guidelines score 2 (PNNS-GS2): development and validation of a diet quality score reflecting the 2017 French dietary guidelines. British Journal of Nutrition, 2019, 122, 331-342.	1.2	55
16	Child-Report of Food Insecurity Is Associated with Diet Quality in Children. Nutrients, 2019, 11, 1574.	1.7	58
17	Adaptation and Validation of Alternative Healthy Eating Index in Hemodialysis Patients (AHEI-HD) and Its Association with all-Cause Mortality: A Multi-Center Follow-Up Study. Nutrients, 2019, 11, 1407.	1.7	9
18	Daily Snacking Occasions, Snack Size, and Snack Energy Density as Predictors of Diet Quality among US Children Aged 2 to 5 Years. Nutrients, 2019, 11, 1440.	1.7	29
19	Diet Quality among the Brazilian Population and Associated Socioeconomic and Demographic Factors: Analysis from the National Dietary Survey 2008-2009. Journal of the Academy of Nutrition and Dietetics, 2019, 119, 1866-1874.	0.4	24

#	ARTICLE	IF	CITATIONS
20	Designing Optimal Breakfast for the United States Using Linear Programming and the NHANES 2011–2014 Database: A Study from the International Breakfast Research Initiative (IBRI). <i>Nutrients</i> , 2019, 11, 1374.	1.7	15
21	A structural equation modeling approach for the association of a healthy eating index with metabolic syndrome and cardio-metabolic risk factors among obese individuals. <i>PLoS ONE</i> , 2019, 14, e0219193.	1.1	49
22	National Trends in American Heart Association Revised Life's Simple 7 Metrics Associated With Risk of Mortality Among US Adults. <i>JAMA Network Open</i> , 2019, 2, e1913131.	2.8	73
23	Tea Consumption Patterns in Relation to Diet Quality among Children and Adults in the United States: Analyses of NHANES 2011–2016 Data. <i>Nutrients</i> , 2019, 11, 2635.	1.7	23
24	Intake of 100% Fruit Juice Is Associated with Improved Diet Quality of Adults: NHANES 2013–2016 Analysis. <i>Nutrients</i> , 2019, 11, 2513.	1.7	31
25	Irregularity in breakfast consumption and daily meal timing patterns in association with body weight status and inflammation. <i>British Journal of Nutrition</i> , 2019, 122, 1192-1200.	1.2	13
26	Comparison of Diet Quality Between Women With Chronic and Episodic Migraine. <i>Headache</i> , 2019, 59, 1221-1228.	1.8	12
27	Reproducibility and Relative Validity of the Healthy Eating Index-2015 and Nutrient-Rich Food Index 9.3 Estimated by Comprehensive and Brief Diet History Questionnaires in Japanese Adults. <i>Nutrients</i> , 2019, 11, 2540.	1.7	24
28	Healthy Eating Index–2015 as a predictor of ulcerative colitis risk in a case–control cohort. <i>Journal of Digestive Diseases</i> , 2019, 20, 649-655.	0.7	9
29	Intrauterine programming of obesity and type 2 diabetes. <i>Diabetologia</i> , 2019, 62, 1789-1801.	2.9	167
30	Dietary patterns and risk of incident chronic kidney disease: the Atherosclerosis Risk in Communities study. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 713-721.	2.2	57
31	Consumption Patterns of Milk and 100% Juice in Relation to Diet Quality and Body Weight Among United States Children: Analyses of NHANES 2011-16 Data. <i>Frontiers in Nutrition</i> , 2019, 6, 117.	1.6	12
32	Diet quality and Gleason grade progression among localised prostate cancer patients on active surveillance. <i>British Journal of Cancer</i> , 2019, 120, 466-471.	2.9	8
33	Socioeconomic Disadvantage across the Life Course Is Associated with Diet Quality in Young Adulthood. <i>Nutrients</i> , 2019, 11, 242.	1.7	9
34	Investigating Items to Improve the Validity of the Five-Item Healthy Eating Score Compared with the 2015 Healthy Eating Index in a Military Population. <i>Nutrients</i> , 2019, 11, 251.	1.7	12
35	The Importance of Dietary Guidelines. , 2019, , .		2
36	Processing level and diet quality of the US grocery cart: is there an association?. <i>Public Health Nutrition</i> , 2019, 22, 2357-2366.	1.1	21
37	Association of Worksite Food Purchases and Employees'™ Overall Dietary Quality and Health. <i>American Journal of Preventive Medicine</i> , 2019, 57, 87-94.	1.6	16

#	ARTICLE	IF	CITATIONS
38	Adherence to the Healthy Eating Index-2015 across Generations Is Associated with Birth Outcomes and Weight Status at Age 5 in the Lifeways Cross-Generation Cohort Study. <i>Nutrients</i> , 2019, 11, 928.	1.7	26
39	Oatmeal-Containing Breakfast is Associated with Better Diet Quality and Higher Intake of Key Food Groups and Nutrients Compared to Other Breakfasts in Children. <i>Nutrients</i> , 2019, 11, 964.	1.7	9
40	Metabolomic markers of healthy dietary patterns in US postmenopausal women. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1439-1451.	2.2	48
41	Frequency of Food Pantry Use Is Associated with Diet Quality among Indiana Food Pantry Clients. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, 1703-1712.	0.4	31
42	Diet Quality and Fruit, Vegetable, and Sugar-Sweetened Beverage Consumption by Household Food Insecurity among 8- to 12-Year-Old Children during Summer Months. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, 1695-1702.	0.4	36
43	Children's Dietary Quality and Micronutrient Adequacy by Food Security in the Household and among Household Children. <i>Nutrients</i> , 2019, 11, 965.	1.7	31
44	Effect of Supplemental Nutrition Assistance Program's Education (SNAP-Ed) on food security and dietary outcomes. <i>Nutrition Reviews</i> , 2019, 77, 903-921.	2.6	55
45	Overweight and Obesity Among School Bus Drivers in Rural Arkansas. <i>Preventing Chronic Disease</i> , 2019, 16, E61.	1.7	11
46	Correlates of Prenatal Diet Quality in Low-Income Hispanic Women. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, 1284-1295.	0.4	14
47	Diet Quality Profile of Track-and-Field Paralympic Athletes. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2019, 29, 589-595.	1.0	11
48	Maternal Dietary Glycemic and Insulinemic Indexes Are Not Associated with Birth Outcomes or Childhood Adiposity at 5 Years of Age in an Irish Cohort Study. <i>Journal of Nutrition</i> , 2019, 149, 1037-1046.	1.3	9
49	Pulses and Prevention and Management of Chronic Disease. , 2019, , 55-72.		6
50	Health Benefits of Pulses. , 2019, , .		3
51	We Don't Have a Lot of Healthy Options: Food Environment Perceptions of First-Year, Minority College Students Attending a Food Desert Campus. <i>Nutrients</i> , 2019, 11, 816.	1.7	39
52	Higher Maternal Diet Quality during Pregnancy and Lactation Is Associated with Lower Infant Weight-For-Length, Body Fat Percent, and Fat Mass in Early Postnatal Life. <i>Nutrients</i> , 2019, 11, 632.	1.7	67
53	Diet Quality Is an Indicator of Disease Risk Factors in Hispanic College Freshmen. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, 760-768.	0.4	8
54	Total, Fresh, Lean, and Fresh Lean Beef Consumption in Relation to Nutrient Intakes and Diet Quality among U.S. Adults, 2005-2016. <i>Nutrients</i> , 2019, 11, 563.	1.7	12
55	Nutrient Composition Comparison between a Modified Paleolithic Diet for Multiple Sclerosis and the Recommended Healthy U.S.-Style Eating Pattern. <i>Nutrients</i> , 2019, 11, 537.	1.7	15

#	ARTICLE	IF	CITATIONS
56	Nutrient Composition Comparison between the Low Saturated Fat Swank Diet for Multiple Sclerosis and Healthy U.S.-Style Eating Pattern. <i>Nutrients</i> , 2019, 11, 616.	1.7	7
57	Health Economic Evaluation Modeling Shows Potential Health Care Cost Savings with Increased Conformance with Healthy Dietary Patterns among Adults in the United States. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, 599-616.	0.4	30
58	Comparisons of Nutrient Intakes and Diet Quality among Water-Based Beverage Consumers. <i>Nutrients</i> , 2019, 11, 314.	1.7	8
59	Development and testing of a scale to evaluate diet according to the recommendations of the Dietary Guidelines for the Brazilian Population. <i>Public Health Nutrition</i> , 2019, 22, 785-796.	1.1	38
60	Low Dietary Protein Intakes and Associated Dietary Patterns and Functional Limitations in an Aging Population: A NHANES Analysis. <i>Journal of Nutrition, Health and Aging</i> , 2019, 23, 338-347.	1.5	65
61	Dietary Patterns and Cardiovascular Disease: Insights and Challenges for Considering Food Groups and Nutrient Sources. <i>Current Atherosclerosis Reports</i> , 2019, 21, 9.	2.0	25
62	Diet Indices Reflecting Changes to Dietary Guidelines for Americans from 1990 to 2015 Are More Strongly Associated with Risk of Coronary Artery Disease Than the 1990 Diet Index. <i>Current Developments in Nutrition</i> , 2019, 3, nzz123.	0.1	2
63	Dietary and Lifestyle Patterns in the Spanish Pediatric Population (One to <10 Years Old): Design, Protocol, and Methodology of the EsNuPI Study. <i>Nutrients</i> , 2019, 11, 3050.	1.7	22
64	Dietary and Physical Activity Behaviors in Women with Polycystic Ovary Syndrome per the New International Evidence-Based Guideline. <i>Nutrients</i> , 2019, 11, 2711.	1.7	43
65	“Feel like I’m Eating Rice 24 Hours a Day, 7 Days a Week” Dietary Diversity among Asylum Seekers Living in Norway. <i>Nutrients</i> , 2019, 11, 2293.	1.7	5
66	Evaluating adherence to recommended diets in adults 1991–2015: revised China dietary guidelines index. <i>Nutrition Journal</i> , 2019, 18, 70.	1.5	17
67	Grain Foods in US Infants Are Associated with Greater Nutrient Intakes, Improved Diet Quality and Increased Consumption of Recommended Food Groups. <i>Nutrients</i> , 2019, 11, 2840.	1.7	3
68	Racial/Ethnic Disparities in US Adolescents’ Dietary Quality and Its Modification by Weight-Related Factors and Physical Activity. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4803.	1.2	12
69	Diet Quality and Micronutrient Intake among Long-Term Weight Loss Maintainers. <i>Nutrients</i> , 2019, 11, 3046.	1.7	17
70	Association of work-related and leisure-time physical activity with workplace food purchases, dietary quality, and health of hospital employees. <i>BMC Public Health</i> , 2019, 19, 1583.	1.2	9
71	Association between Ready-to-Eat Cereal Consumption and Nutrient Intake, Nutritional Adequacy, and Diet Quality in Adults in the National Health and Nutrition Examination Survey 2015–2016. <i>Nutrients</i> , 2019, 11, 2952.	1.7	10
72	Altered microbiome composition in individuals with fibromyalgia. <i>Pain</i> , 2019, 160, 2589-2602.	2.0	130
73	The impact of basic vs. enhanced Go NAPSACC on child care centers’ healthy eating and physical activity practices: protocol for a type 3 hybrid effectiveness-implementation cluster-randomized trial. <i>Implementation Science</i> , 2019, 14, 101.	2.5	9

#	ARTICLE	IF	CITATIONS
74	The Association between Food Insecurity and Diet Quality Varies by Race/Ethnicity: An Analysis of National Health and Nutrition Examination Survey 2011-2014 Results. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, 1676-1686.	0.4	89
75	The Grocery Purchase Quality Index-2016 Performs Similarly to the Healthy Eating Index-2015 in a National Survey of Household Food Purchases. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, 45-56.	0.4	15
76	Examining the Quality of Foods and Beverages Across the Food Stream. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, 35-38.	0.4	2
77	Theoretical Reductions in Discretionary Choices Intake via Moderation, Substitution, and Reformulation Dietary Strategies Show Improvements in Nutritional Profile: A Simulation Study in Australian 2- to 18-Year-Olds. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, 782-798.e6.	0.4	5
78	Dietary Pattern Analysis. , 2019, , 75-101.		11
79	Day-to-day regularity in breakfast consumption is associated with weight status in a prospective cohort of women. <i>International Journal of Obesity</i> , 2020, 44, 186-194.	1.6	22
80	Behavioral and Cardiovascular Effects of a Behavioral Weight Loss Program for People Living with HIV. <i>AIDS and Behavior</i> , 2020, 24, 1032-1041.	1.4	9
81	Adherence to the Healthy Eating Index—2015 and Other Dietary Patterns May Reduce Risk of Cardiovascular Disease, Cardiovascular Mortality, and All-Cause Mortality. <i>Journal of Nutrition</i> , 2020, 150, 312-321.	1.3	117
82	Distance metrics optimized for clustering temporal dietary patterning among U.S. adults. <i>Appetite</i> , 2020, 144, 104451.	1.8	10
83	Healthy lifestyle and the risk of pancreatic cancer in the EPIC study. <i>European Journal of Epidemiology</i> , 2020, 35, 975-986.	2.5	42
84	Exercise Intolerance, Mortality, and Organ System Impairment in Adult Survivors of Childhood Cancer. <i>Journal of Clinical Oncology</i> , 2020, 38, 29-42.	0.8	68
85	Significant Relationships Exist between Perceived and Objective Diet Quality in Young Adults. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 103-110.	0.4	7
86	Dietary patterns associated with obesity and overweight: When should misreporters be included in analysis?. <i>Nutrition</i> , 2020, 70, 110605.	1.1	13
87	Association between meat consumption and risk of breast cancer: Findings from the Sister Study. <i>International Journal of Cancer</i> , 2020, 146, 2156-2165.	2.3	50
88	Diet quality, change in diet quality and risk of incident CVD and diabetes. <i>Public Health Nutrition</i> , 2020, 23, 329-338.	1.1	56
89	Population Health Impact and Cost-Effectiveness of Community-Supported Agriculture Among Low-Income US Adults: A Microsimulation Analysis. <i>American Journal of Public Health</i> , 2020, 110, 119-126.	1.5	15
90	Clustering of unhealthy behaviors in a nationally representative sample of U.S. children and adolescents. <i>Preventive Medicine</i> , 2020, 130, 105892.	1.6	38
91	Diet Quality Is Associated with Physical Performance and Special Forces Selection. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 178-186.	0.2	27

#	ARTICLE	IF	CITATIONS
92	Diet quality in late midlife is associated with faster walking speed in later life in women, but not men: findings from a prospective British birth cohort. <i>British Journal of Nutrition</i> , 2020, 123, 913-921.	1.2	3
93	Dietary patterns and cancer risk. <i>Nature Reviews Cancer</i> , 2020, 20, 125-138.	12.8	150
94	Operational Differences in Plant-Based Diet Indices Affect the Ability to Detect Associations with Incident Hypertension in Middle-Aged US Adults. <i>Journal of Nutrition</i> , 2020, 150, 842-850.	1.3	41
95	Contributions of Early Care and Education Programs to Diet Quality in Children Aged 3 to 4 Years in Central North Carolina. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 386-394.	0.4	13
96	Family Encouragement of Healthy Eating Predicts Child Dietary Intake and Weight Loss in Family-Based Behavioral Weight-Loss Treatment. <i>Childhood Obesity</i> , 2020, 16, 218-225.	0.8	6
97	Maternal dietary inflammatory potential and quality are associated with offspring asthma risk over 10-year follow-up: the Lifeways Cross-Generation Cohort Study. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 440-447.	2.2	28
98	The relationship between animal and plant protein intake and overall diet quality in young adults. <i>Clinical Nutrition</i> , 2020, 39, 2609-2616.	2.3	14
99	The Role of Diet on Life and Health Span—Lessons Learned Over the Past 75 Years. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1499-1501.	1.7	3
100	Adolescent Obesity: Diet Quality, Psychosocial Health, and Cardiometabolic Risk Factors. <i>Nutrients</i> , 2020, 12, 43.	1.7	135
101	The Relevance of Selenium Status in Rheumatoid Arthritis. <i>Nutrients</i> , 2020, 12, 3007.	1.7	16
102	Poorer Diet Quality Observed Among US Adults With a Greater Number of Clinical Chronic Disease Risk Factors. <i>Journal of Primary Care and Community Health</i> , 2020, 11, 215013272094589.	1.0	31
103	Healthy eating index-2015 and bone mineral density among adult Iranian women. <i>Archives of Osteoporosis</i> , 2020, 15, 151.	1.0	8
104	Diet Quality as Assessed by the Healthy Eating Index, Alternate Healthy Eating Index, Dietary Approaches to Stop Hypertension Score, and Health Outcomes: A Second Update of a Systematic Review and Meta-Analysis of Cohort Studies. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 1998-2031.e15.	0.4	172
105	Rationale and protocol for translating basic habituation research into family-based childhood obesity treatment: Families becoming healthy together study. <i>Contemporary Clinical Trials</i> , 2020, 98, 106153.	0.8	2
106	Diet Quality, Food Groups and Nutrients Associated with the Gut Microbiota in a Nonwestern Population. <i>Nutrients</i> , 2020, 12, 2938.	1.7	24
107	Variability in Dietary Quality of Elementary School Lunch Menus with Changes in National School Lunch Program Nutrition Standards. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa138.	0.1	8
108	Association between dietary patterns and prognosis of hepatocellular carcinoma in the Guangdong liver cancer cohort study. <i>Hepatology Research</i> , 2020, 50, 1164-1175.	1.8	7
109	Meal and snack frequency in relation to diet quality in Japanese adults: a cross-sectional study using different definitions of meals and snacks. <i>British Journal of Nutrition</i> , 2020, 124, 1219-1228.	1.2	16

#	ARTICLE	IF	CITATIONS
110	Bayesian Copula Density Deconvolution for Zero-Inflated Data in Nutritional Epidemiology. <i>Journal of the American Statistical Association</i> , 2021, 116, 1075-1087.	1.8	4
111	The effect of time use and food cost on dietary quality. <i>Public Health Nutrition</i> , 2020, 23, 3284-3294.	1.1	6
112	Breakfast Consumption in Low-Income Hispanic Elementary School-Aged Children: Associations with Anthropometric, Metabolic, and Dietary Parameters. <i>Nutrients</i> , 2020, 12, 2038.	1.7	10
113	Exploring the Diets of Adults with Obesity and Type II Diabetes from Nine Diverse Countries: Dietary Intakes, Patterns, and Quality. <i>Nutrients</i> , 2020, 12, 2027.	1.7	11
114	Association of Yogurt Consumption with Nutrient Intakes, Nutrient Adequacy, and Diet Quality in American Children and Adults. <i>Nutrients</i> , 2020, 12, 3435.	1.7	21
115	Testing the effect of summer camp on excess summer weight gain in youth from low-income households: a randomized controlled trial. <i>BMC Public Health</i> , 2020, 20, 1732.	1.2	10
116	A comparison of diet quality indices in a nationally representative cross-sectional study of Iranian households. <i>Nutrition Journal</i> , 2020, 19, 132.	1.5	13
117	Integrating Nutrition into Outpatient Oncology Care—A Pilot Trial of the NutriCare Program. <i>Nutrients</i> , 2020, 12, 3590.	1.7	3
118	Relationship between Dispositional Mindfulness, Psychological Health, and Diet Quality among Healthy Midlife Adults. <i>Nutrients</i> , 2020, 12, 3414.	1.7	8
119	Effects of Sugar-Sweetened, Artificially Sweetened, and Unsweetened Beverages on Cardiometabolic Risk Factors, Body Composition, and Sweet Taste Preference: A Randomized Controlled Trial. <i>Journal of the American Heart Association</i> , 2020, 9, e015668.	1.6	38
120	New Nutrient Rich Food Nutrient Density Models That Include Nutrients and MyPlate Food Groups. <i>Frontiers in Nutrition</i> , 2020, 7, 107.	1.6	32
121	Impact of a farmers' market nutrition coupon programme on diet quality and psychosocial well-being among low-income adults: protocol for a randomised controlled trial and a longitudinal qualitative investigation. <i>BMJ Open</i> , 2020, 10, e035143.	0.8	6
122	Diet Quality Is Associated with Cardiometabolic Outcomes in Survivors of Childhood Leukemia. <i>Nutrients</i> , 2020, 12, 2137.	1.7	16
123	Dietary patterns. , 2020, , 235-248.		6
124	Dietary Quality and Usual Intake of Underconsumed Nutrients and Related Food Groups Differ by Food Security Status for Rural, Midwestern Food Pantry Clients. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 1457-1468.	0.4	18
125	The association between healthy lifestyle score with cardiorespiratory fitness and muscle strength. <i>International Journal of Clinical Practice</i> , 2020, 74, e13640.	0.8	7
126	Role of dietary patterns and acculturation in cancer risk and mortality among postmenopausal Hispanic women: results from the Women's Health Initiative (WHI). <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2022, 30, 811-822.	0.8	13
127	Associations between Diet, the Gut Microbiome, and Short-Chain Fatty Acid Production among Older Caribbean Latino Adults. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 2047-2060.e6.	0.4	28

#	ARTICLE	IF	CITATIONS
128	Microbiota profile and efficacy of probiotic supplementation on laxation in adults affected by Prader-Willi Syndrome: A randomized, double-blind, crossover trial. <i>Molecular Genetics & Genomic Medicine</i> , 2020, 8, e1535.	0.6	10
129	New Dietary Guidelines, New Opportunities. <i>Journal of Nutrition Education and Behavior</i> , 2020, 52, 993.	0.3	0
130	Performance and Feasibility of Recalls Completed Using the Automated Self-Administered 24-Hour Dietary Assessment Tool in Relation to Other Self-Report Tools and Biomarkers in the Interactive Diet and Activity Tracking in AARP (IDATA) Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 1805-1820.	0.4	27
131	Dietary intake of adults with and without diabetes: results from NHANES 2013-2016. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001681.	1.2	20
132	Urban vs. Rural Socioeconomic Differences in the Nutritional Quality of Household Packaged Food Purchases by Store Type. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7637.	1.2	16
133	Diet Quality, Saturated Fat and Metabolic Syndrome. <i>Nutrients</i> , 2020, 12, 3232.	1.7	31
134	Cooking Frequency and Perception of Diet among US Adults Are Associated with US Healthy and Healthy Mediterranean-Style Dietary Related Classes: A Latent Class Profile Analysis. <i>Nutrients</i> , 2020, 12, 3268.	1.7	10
135	Feasibility of a behavioral intervention using mobile health applications to reduce cardiovascular risk factors in cancer survivors: a pilot randomized controlled trial. <i>Journal of Cancer Survivorship</i> , 2021, 15, 554-563.	1.5	17
136	Consumption of Dried Fruits Is Associated with Greater Intakes of Underconsumed Nutrients, Higher Total Energy Intakes, and Better Diet Quality in US Adults: A Cross-Sectional Analysis of the National Health and Nutrition Examination Survey, 2007-2016. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 1258-1272.	0.4	17
137	Irregular daily energy intake and diet quality in Iranian adults. <i>British Journal of Nutrition</i> , 2020, 126, 1-8.	1.2	6
138	Small increments in diet cost can improve compliance with the Dietary Guidelines for Americans. <i>Social Science and Medicine</i> , 2020, 266, 113359.	1.8	12
139	Associations between a maternal healthy lifestyle score and adverse offspring birth outcomes and childhood obesity in the Lifeways Cross-Generation Cohort Study. <i>International Journal of Obesity</i> , 2020, 44, 2213-2224.	1.6	16
140	Adjusting DBI-2016 to dietary balance index for Chinese maternal women and assessing the association between maternal dietary quality and postpartum weight retention: A longitudinal study. <i>PLoS ONE</i> , 2020, 15, e0237225.	1.1	8
141	Diet Quality and Health Service Utilization for Depression: A Prospective Investigation of Adults in Alberta's Tomorrow Project. <i>Nutrients</i> , 2020, 12, 2437.	1.7	9
142	Dietary quality differs among cannabis use groups: data from the National Health and Nutrition Examination Survey 2005-2016. <i>Public Health Nutrition</i> , 2021, 24, 3419-3427.	1.1	5
143	A cross-sectionally analysis of two dietary quality indices and the mental health profile in female adults. <i>Current Psychology</i> , 2022, 41, 5514-5523.	1.7	5
144	Sociodemographic Differences in the Dietary Quality of Food-at-Home Acquisitions and Purchases among Participants in the U.S. Nationally Representative Food Acquisition and Purchase Survey (FoodAPS). <i>Nutrients</i> , 2020, 12, 2354.	1.7	13
145	Coffee Consumption among Adults in the United States by Demographic Variables and Purchase Location: Analyses of NHANES 2011-2016 Data. <i>Nutrients</i> , 2020, 12, 2463.	1.7	24

#	ARTICLE	IF	CITATIONS
146	Feasibility of Beans/Bran Enriching Nutritional Eating For Intestinal Health & Cancer Including Activity for Longevity: A Pilot Trial to Improve Healthy Lifestyles among Individuals at High Risk for Colorectal Cancer. <i>Integrative Cancer Therapies</i> , 2020, 19, 153473542096710.	0.8	3
147	Comparison of Different Dietary Indices as Predictors of Inflammation, Oxidative Stress and Intestinal Microbiota in Middle-Aged and Elderly Subjects. <i>Nutrients</i> , 2020, 12, 3828.	1.7	24
148	Approaches to Defining Healthy Diets: A Background Paper for the International Expert Consultation on Sustainable Healthy Diets. <i>Food and Nutrition Bulletin</i> , 2020, 41, 7S-30S.	0.5	21
149	Persistent organic pollutants exposure in newborn dried blood spots and infant weight status: A case-control study of low-income Hispanic mother-infant pairs. <i>Environmental Pollution</i> , 2020, 267, 115427.	3.7	14
150	Dietary Saturated Fats from Different Food Sources Show Variable Associations with the 2015 Healthy Eating Index in the Canadian Population. <i>Journal of Nutrition</i> , 2020, 150, 3288-3295.	1.3	5
151	A randomized controlled trial of online acceptance and commitment therapy to improve diet and physical activity among adults who are overweight/obese. <i>Translational Behavioral Medicine</i> , 2021, 11, 1216-1225.	1.2	23
152	Adherence to Dietary Patterns and Risk of Incident Dementia: Findings from the Atherosclerosis Risk in Communities Study. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 827-835.	1.2	17
153	Associations of Late Adolescent or Young Adult Cardiovascular Health With Premature Cardiovascular Disease and Mortality. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2695-2707.	1.2	67
154	Association between diet quality indices and arterial stiffness in youth with type 1 diabetes: SEARCH for Diabetes in Youth Nutrition Ancillary Study. <i>Journal of Diabetes and Its Complications</i> , 2020, 34, 107709.	1.2	6
155	The Adherence of Singaporean Students in Different Educational Institutions to National Food-Based Dietary Guidelines. <i>Nutrients</i> , 2020, 12, 2995.	1.7	4
156	Diet Quality and Neighborhood Environment in the Atlantic Partnership for Tomorrow's Health Project. <i>Nutrients</i> , 2020, 12, 3217.	1.7	6
157	Longitudinal Diet Quality Trajectories Suggest Targets for Diet Improvement in Early Childhood. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 1273-1283.	0.4	8
158	High Protein Intake Among Preschoolers in Childcare in a Region at Elevated Risk for Obesity. <i>Maternal and Child Health Journal</i> , 2020, 24, 1008-1018.	0.7	1
159	Comparison of diet quality between celiac patients and non-celiac people in East Azerbaijan-Iran. <i>Nutrition Journal</i> , 2020, 19, 44.	1.5	7
160	Associations of Novel Dietary and Lifestyle Inflammation Scores With Incident Colorectal Cancer in the NIH-AARP Diet and Health Study. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa009.	1.4	19
161	Older adults with obesity have higher risks of some micronutrient inadequacies and lower overall dietary quality compared to peers with a healthy weight, National Health and Nutrition Examination Surveys (NHANES), 2011-2014. <i>Public Health Nutrition</i> , 2020, 23, 2268-2279.	1.1	16
162	Association between dyslipidemia and blood lipids concentration with smoking habits in the Kurdish population of Iran. <i>BMC Public Health</i> , 2020, 20, 673.	1.2	26
163	Exploring the Provider-Level Socio-Demographic Determinants of Diet Quality of Preschool-Aged Children Attending Family Childcare Homes. <i>Nutrients</i> , 2020, 12, 1368.	1.7	11

#	ARTICLE	IF	CITATIONS
164	Trends in the dietary patterns of Mexican adults by sociodemographic characteristics. <i>Nutrition Journal</i> , 2020, 19, 51.	1.5	24
165	Examining disparities in diet quality between SNAP participants and non-participants using Oaxaca-Blinder decomposition analysis. <i>Preventive Medicine Reports</i> , 2020, 19, 101134.	0.8	11
166	A Healthy Beverage Score and Risk of Chronic Kidney Disease Progression, Incident Cardiovascular Disease, and All-Cause Mortality in the Chronic Renal Insufficiency Cohort. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa088.	0.1	8
167	Consumption of 100% Orange Juice in Relation to Flavonoid Intakes and Diet Quality Among US Children and Adults: Analyses of NHANES 2013-16 Data. <i>Frontiers in Nutrition</i> , 2020, 7, 63.	1.6	9
168	Maternal anxiety and diet quality among mothers and toddlers from low-income households. <i>Maternal and Child Nutrition</i> , 2020, 16, e12992.	1.4	9
169	Diet quality during preconception or pregnancy and gestational weight gain: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2020, 10, e033130.	0.8	1
170	Acculturation and Diet Among Chinese American Immigrants in New York City. <i>Current Developments in Nutrition</i> , 2020, 4, nzz124.	0.1	12
171	Differences in Diet Quality and Snack Intakes Among Non-Hispanic White and Mexican American Adolescents from Different Acculturation Groups. <i>Journal of Racial and Ethnic Health Disparities</i> , 2020, 7, 1090-1099.	1.8	8
172	Associations between maternal body mass index and diet composition with placental DNA methylation at term. <i>Placenta</i> , 2020, 93, 74-82.	0.7	13
173	Trends in Diet Quality Among Youth in the United States, 1999-2016. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1161.	3.8	145
174	Second Version of a Mini-Survey to Evaluate Food Intake Quality (Mini-ECCA v.2): Reproducibility and Ability to Identify Dietary Patterns in University Students. <i>Nutrients</i> , 2020, 12, 809.	1.7	3
175	Hemodialysis—Nutritional Flaws in Diagnosis and Prescriptions. Could Amino Acid Losses Be the Sharpest “Sword of Damocles”? <i>Nutrients</i> , 2020, 12, 1773.	1.7	13
176	Food assistance programs and income are associated with the diet quality of grocery purchases for households consisting of women of reproductive age or young children. <i>Preventive Medicine</i> , 2020, 138, 106149.	1.6	8
177	Association between diet quality and food waste in Canadian families: a cross-sectional study. <i>Nutrition Journal</i> , 2020, 19, 54.	1.5	13
178	Healthy Eating Policy Improves Children’s Diet Quality in Early Care and Education in South Carolina. <i>Nutrients</i> , 2020, 12, 1753.	1.7	12
179	Obesity, Insulin Resistance, and Hyperandrogenism Mediate the Link between Poor Diet Quality and Ovarian Dysmorphology in Reproductive-Aged Women. <i>Nutrients</i> , 2020, 12, 1953.	1.7	29
180	A dietary intervention to improve the microbiome composition of pregnant women with Crohn's disease and their offspring: The MELODY (Modulating Early Life Microbiome through Dietary) Trial. <i>Frontiers in Nutrition</i> , 2020, 7, 501021.	0.5	24
181	Healthiness of US Chain Restaurant Meals in 2017. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 1359-1367.	0.4	9

#	ARTICLE	IF	CITATIONS
182	Dietary quality indices modifies the effects of melanocortin-4 receptor (MC4R) rs17782313 polymorphism on cardio-metabolic risk factors and hypothalamic hormones in obese adults. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 57.	0.7	13
183	Diet quality of children in the United States by body mass index and sociodemographic characteristics. <i>Obesity Science and Practice</i> , 2020, 6, 84-98.	1.0	9
184	Prenatal Depression and Diet Quality During Pregnancy. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 972-984.	0.4	27
185	Chronic Musculoskeletal Pain and Nutrition: Where Are We and Where Are We Heading?. <i>PM and R</i> , 2020, 12, 1268-1278.	0.9	40
186	Food Combinations in Relation to the Quality of Overall Diet and Individual Meals in Japanese Adults: A Nationwide Study. <i>Nutrients</i> , 2020, 12, 327.	1.7	20
187	Longer Participation in WIC Is Associated with Better Diet Quality in 24-Month-Old Children. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 963-971.	0.4	21
189	Dietary Intake and Diet Quality of Hematopoietic Stem Cell Transplantation Survivors. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 1154-1159.	2.0	11
190	Dietary assessment can be based on pattern recognition rather than recall. <i>Medical Hypotheses</i> , 2020, 140, 109644.	0.8	19
191	Evaluation of integrated marketing communication strategies used for the Fruits & Veggies Campaign in California and Virginia. <i>Preventive Medicine Reports</i> , 2020, 18, 101062.	0.8	11
192	Short-term time-restricted feeding is safe and feasible in non-obese healthy midlife and older adults. <i>GeroScience</i> , 2020, 42, 667-686.	2.1	91
193	Dynamics of Chinese Diet Divergence from Chinese Food Pagoda and Its Association with Adiposity and Influential Factors: 2004-2011. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 507.	1.2	10
194	Cocaine and amphetamine-regulated transcript prepropeptide gene (CARTPT) polymorphism interacts with Diet Quality Index-International (DQI-I) and Healthy Eating Index (HEI) to affect hypothalamic hormones and cardio-metabolic risk factors among obese individuals. <i>Journal of Translational Medicine</i> , 2020, 18, 16.	1.8	10
195	Updated Nutrition Standards Have Significantly Improved the Nutritional Quality of School Lunches and Breakfasts. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 363-370.	0.4	36
196	Sociodemographic and Regional Determinants of Dietary Patterns in Russia. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 328.	1.2	21
197	Adherence to Dietary Recommendations among Long-Term Breast Cancer Survivors and Cancer Outcome Associations. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 386-395.	1.1	27
198	Association Between Meeting Physical Activity, Sleep, and Dietary Guidelines and Cardiometabolic Risk Factors and Adiposity in Adolescents. <i>Journal of Adolescent Health</i> , 2020, 66, 733-739.	1.2	16
199	Lifetime Prevalence of Abortion and Risk Factors in Women: Evidence from a Cohort Study. <i>Journal of Pregnancy</i> , 2020, 2020, 1-8.	1.1	21
200	Processed food consumption is associated with diet quality, but not weight status, in a sample of low-income and ethnically diverse elementary school children. <i>Appetite</i> , 2020, 151, 104696.	1.8	15

#	ARTICLE	IF	CITATIONS
201	A Model for Improving Diet Quality within Child Nutrition Programs: The U.S. Army's Child and Youth Services Healthy Menu Initiative. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2746.	1.2	1
202	Associations of Coffee and Tea Consumption With Survival to Age 90 Years Among Older Women. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 1970-1978.	1.3	8
203	Food Liking-Based Diet Quality Indexes (DQI) Generated by Conceptual and Machine Learning Explained Variability in Cardiometabolic Risk Factors in Young Adults. <i>Nutrients</i> , 2020, 12, 882.	1.7	10
204	Prepregnancy dietary patterns and risk of preterm birth and low birth weight: findings from the Australian Longitudinal Study on Women's Health. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 1048-1058.	2.2	11
205	Diet quality of elementary and middle school teachers is associated with healthier nutrition-related classroom practices. <i>Preventive Medicine Reports</i> , 2020, 18, 101087.	0.8	3
206	Dietary contributions to increased background lead, mercury, and cadmium in 9-11 Year old children: Accounting for racial differences. <i>Environmental Research</i> , 2020, 185, 109308.	3.7	12
207	Circulating Pro- and Anti-Inflammatory Metabolites and Its Potential Role in Rheumatoid Arthritis Pathogenesis. <i>Cells</i> , 2020, 9, 827.	1.8	62
208	Nutritional problems in childhood and adolescence: a narrative review of identified disparities. <i>Nutrition Research Reviews</i> , 2021, 34, 17-47.	2.1	10
209	Pre-pregnancy diet quality and its association with offspring behavioral problems. <i>European Journal of Nutrition</i> , 2021, 60, 503-515.	1.8	6
210	Better muscle strength with healthy eating. <i>Eating and Weight Disorders</i> , 2021, 26, 367-374.	1.2	15
211	Evaluation of Diet Quality Among American Adult Cancer Survivors: Results From 2005-2016 National Health and Nutrition Examination Survey. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 217-232.	0.4	16
212	Fruit and Vegetable Healthy Eating Index Component Scores of Distributed Food Bags Were Positively Associated with Client Diet Scores in a Sample of Rural, Midwestern Food Pantries. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 74-83.	0.4	5
213	Examining commonalities and differences in food groups, nutrients, and diet quality among popular diets. <i>Clinical Nutrition ESPEN</i> , 2021, 41, 377-385.	0.5	21
214	The association between healthy eating index and serum antioxidant indices in patients with different degrees of cataract compared to healthy subjects: a case-control study. <i>Nutrition and Food Science</i> , 2021, 51, 426-438.	0.4	2
215	Adherence to Healthy Dietary Patterns and Risk of CKD Progression and All-Cause Mortality: Findings From the CRIC (Chronic Renal Insufficiency Cohort) Study. <i>American Journal of Kidney Diseases</i> , 2021, 77, 235-244.	2.1	68
216	The development of a Chinese Healthy Eating Index for School-age Children and its Application in children from China Health and Nutrition Survey. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 280-291.	1.3	2
217	EAT-Lancet diet score requires minimum intake values to predict higher micronutrient adequacy of diets in rural women of reproductive age from five low- and middle-income countries. <i>British Journal of Nutrition</i> , 2021, 126, 92-100.	1.2	28
218	Evaluating a child care-based social marketing approach for improving children's diet and physical activity: results from the Healthy Me, Healthy We cluster-randomized controlled trial. <i>Translational Behavioral Medicine</i> , 2021, 11, 775-784.	1.2	10

#	ARTICLE	IF	CITATIONS
219	The Influence of Mindful Eating and/or Intuitive Eating Approaches on Dietary Intake: A Systematic Review. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 709-727.e1.	0.4	30
220	Serum Metabolites Associated with Healthy Diets in African Americans and European Americans. <i>Journal of Nutrition</i> , 2021, 151, 40-49.	1.3	23
221	The Diet Quality of a Sample of Predominantly Racial Minority Children From Low-Income Households Is Lower During the Summer vs School Year: Results From the Project Summer Weight and Environmental Assessment Trial Substudy. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 112-120.	0.4	6
222	Weight Management Efforts, But Not Weight Perceptions, Are Associated with Dietary Quality among Youth and Young Adults in Canada. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 942-951.	0.4	5
223	Eating in the Absence of Hunger Is Related to Worse Diet Quality throughout Pregnancy. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 501-506.	0.4	1
224	An Assessment of the Food Retail Environment in Counties with High Obesity Rates in Mississippi. <i>Journal of Hunger and Environmental Nutrition</i> , 2021, 16, 571-593.	1.1	4
225	Sociodemographic Predictors of Adherence to National Diet and Physical Activity Guidelines at Age 5 Years: The Healthy Start Study. <i>American Journal of Health Promotion</i> , 2021, 35, 514-524.	0.9	5
226	Adherence to healthy eating index-2015 and metabolic syndrome in a large sample of Iranian adults. <i>Nutrition and Food Science</i> , 2021, 51, 749-762.	0.4	5
227	Plant- and animal-based diet quality and mortality among US adults: a cohort study. <i>British Journal of Nutrition</i> , 2021, 125, 1405-1415.	1.2	24
228	Toddler obesity prevention: A two-generation randomized attention-controlled trial. <i>Maternal and Child Nutrition</i> , 2021, 17, e13075.	1.4	14
229	Walnut consumption and cardiac phenotypes: The Coronary Artery Risk Development in Young Adults (CARDIA) study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 95-101.	1.1	8
230	Inedible Food Waste Linked to Diet Quality and Food Spending in the Seattle Obesity Study SOS III. <i>Nutrients</i> , 2021, 13, 479.	1.7	4
231	The association of priori and posteriori dietary patterns with the risk of incident hypertension: Tehran Lipid and Glucose Study. <i>Journal of Translational Medicine</i> , 2021, 19, 44.	1.8	14
232	Food Insecurity Among Older Adults: 10-Year National Trends and Associations with Diet Quality. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 964-971.	1.3	54
233	Association between Healthy Eating Index-2015 scores and probable sarcopenia in community-dwelling Iranian older adults: a cross-sectional study. <i>Journal of Nutritional Science</i> , 2021, 10, e20.	0.7	9
234	Dietary Quality Determined by the Healthy Eating Index-2015 and Biomarkers of Chronic Low-Grade Inflammation: A Cross-Sectional Analysis in Middle-to-Older Aged Adults. <i>Nutrients</i> , 2021, 13, 222.	1.7	36
235	Diet Quality of Workers and Retirees: A Cross-sectional Analysis of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Work, Aging and Retirement</i> , 2021, 7, 143-153.	1.4	0
236	Healthy eating patterns and epigenetic measures of biological age. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 171-179.	2.2	24

#	ARTICLE	IF	CITATIONS
237	Dietary Mediators of the Genetic Susceptibility to Obesity—Results from the Quebec Family Study. <i>Journal of Nutrition</i> , 2022, 152, 49-58.	1.3	8
238	Diet quality and all-cause mortality among US adults, estimated from National Health and Nutrition Examination Survey (NHANES), 2003–2008. <i>Public Health Nutrition</i> , 2021, 24, 2777-2787.	1.1	13
239	Rationale and design of a type 2 diabetes prevention intervention for at-risk mothers and children at a Federally Qualified Healthcare Center: EPIC El Rio Families Study Protocol. <i>BMC Public Health</i> , 2021, 21, 346.	1.2	2
240	Associations Between Maternal Nutrition in Pregnancy and Child Blood Pressure at 4–6 Years: A Prospective Study in a Community-Based Pregnancy Cohort. <i>Journal of Nutrition</i> , 2021, 151, 949-961.	1.3	3
241	A compositional analysis of time spent in sleep, sedentary behaviour and physical activity with all-cause mortality risk. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 25.	2.0	17
242	Global relationship between Mediterranean diet and the incidence and mortality of ischaemic heart disease. <i>European Journal of Public Health</i> , 2021, 31, 608-612.	0.1	4
243	Healthy Food Density is Not Associated With Diet Quality Among Pregnant Women With Overweight/Obesity in South Carolina. <i>Journal of Nutrition Education and Behavior</i> , 2021, 53, 120-129.	0.3	1
244	Greater Scores for Dietary Fat and Grain Quality Components Underlie Higher Total Healthy Eating Index—2015 Scores, While Whole Fruits, Seafood, and Plant Proteins Are Most Favorably Associated with Cardiometabolic Health in US Adults. <i>Current Developments in Nutrition</i> , 2021, 5, nza015.	0.1	8
245	Dietary quality score is positively associated with serum adiponectin level in Indonesian preschool-age children living in the urban area of Jakarta. <i>PLoS ONE</i> , 2021, 16, e0246234.	1.1	4
246	Educational Attainment and Prevalence of Cardiovascular Health (Life's Simple 7) in Asian Americans. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1480.	1.2	10
247	Dietary Acid Load and the Risk of Pancreatic Cancer: A Prospective Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 1009-1019.	1.1	15
248	Dietary Quality in Vegetarian and Omnivorous Female Students in Germany: A Retrospective Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1888.	1.2	14
249	Dietary Quality Associated with Self-Reported Diabetes, Osteoarthritis, and Rheumatoid Arthritis among Younger and Older US Adults: A Cross-Sectional Study Using NHANES 2011–2016. <i>Nutrients</i> , 2021, 13, 545.	1.7	10
250	Resting Energy Expenditure Is Elevated in Asthma. <i>Nutrients</i> , 2021, 13, 1065.	1.7	3
251	Heterogeneities in Consumer Diet Quality and Health Outcomes of Consumers by Store Choice and Income. <i>Nutrients</i> , 2021, 13, 1046.	1.7	13
252	Diet Quality and Breast Cancer Recurrence and Survival: The Pathways Study. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkab019.	1.4	21
253	Pre-Pregnancy Diet Quality Is Associated with Lowering the Risk of Offspring Obesity and Underweight: Finding from a Prospective Cohort Study. <i>Nutrients</i> , 2021, 13, 1044.	1.7	5
254	Progression of Frailty in Survivors of Childhood Cancer: A St. Jude Lifetime Cohort Report. <i>Journal of the National Cancer Institute</i> , 2021, 113, 1415-1421.	3.0	16

#	ARTICLE	IF	CITATIONS
255	Dietary Quality and Caloric Contribution of the Alternative Food Acquisitions of U.S. Low-income Households: Results from the National Food Acquisition and Purchasing Survey (Foodaps). <i>Journal of Hunger and Environmental Nutrition</i> , 0, 1-19.	1.1	0
256	The influence of frequent consumption of foods-away-from-home on the total diet quality and weight status among faculty and staff. <i>Journal of American College Health</i> , 2023, 71, 292-299.	0.8	2
257	Relationship between diet quality scores and the risk of frailty and mortality in adults across a wide age spectrum. <i>BMC Medicine</i> , 2021, 19, 64.	2.3	50
258	Is It What They Eat or How Much They Eat That Matters More in Adults with Food Insecurity in a Wealthy-Country Context?. <i>Nutrients</i> , 2021, 13, 851.	1.7	3
259	Association between Chinese Dietary Guidelines Compliance Index for Pregnant Women and Risks of Pregnancy Complications in the Tongji Maternal and Child Health Cohort. <i>Nutrients</i> , 2021, 13, 829.	1.7	11
260	Mediation analysis of racial disparities in triple-negative breast cancer incidence among postmenopausal women. <i>Breast Cancer Research and Treatment</i> , 2021, 188, 283-293.	1.1	6
261	Metabolomic Biomarkers of Healthy Dietary Patterns and Cardiovascular Outcomes. <i>Current Atherosclerosis Reports</i> , 2021, 23, 26.	2.0	16
262	Dietary inflammatory index and healthy eating index-2015 are associated with rheumatoid arthritis. <i>Public Health Nutrition</i> , 2021, 24, 6007-6014.	1.1	14
263	A review of statistical methods for dietary pattern analysis. <i>Nutrition Journal</i> , 2021, 20, 37.	1.5	125
264	Association of total energy intake, diet quality and sleep disorders in university-term female students. <i>Sleep and Biological Rhythms</i> , 2021, 19, 313-323.	0.5	2
265	The Association between Poor Diet Quality, Physical Fatigability and Physical Function in the Oldest-Old from the Geisinger Rural Aging Study. <i>Geriatrics (Switzerland)</i> , 2021, 6, 41.	0.6	4
266	Dietary quality and bisphenols: trends in bisphenol A, F, and S exposure in relation to the Healthy Eating Index using representative data from the NHANES 2007-2016. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 669-682.	2.2	7
267	Association between dietary diversity and cognitive impairment among the oldest-old: Findings from a nationwide cohort study. <i>Clinical Nutrition</i> , 2021, 40, 1452-1462.	2.3	31
268	Advances in dietary pattern analysis in nutritional epidemiology. <i>European Journal of Nutrition</i> , 2021, 60, 4115-4130.	1.8	43
269	Dietary Patterns Derived from UK Supermarket Transaction Data with Nutrient and Socioeconomic Profiles. <i>Nutrients</i> , 2021, 13, 1481.	1.7	16
270	Association of loss of Supplemental Nutrition Assistance Program benefits with food insecurity and dietary intake of adults and children. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 683-689.	2.2	7
271	Cooking oil/fat consumption and deaths from cardiometabolic diseases and other causes: prospective analysis of 521,120 individuals. <i>BMC Medicine</i> , 2021, 19, 92.	2.3	30
272	A Healthy Diet Rich in Calcium and Vitamin C Is Inversely Associated with Metabolic Syndrome Risk in Korean Adults from the KNHANES 2013-2017. <i>Nutrients</i> , 2021, 13, 1312.	1.7	21

#	ARTICLE	IF	CITATIONS
273	Dietary Quality and Sociodemographic and Health Behavior Characteristics Among Pregnant Women Participating in the New York University Children's Health and Environment Study. <i>Frontiers in Nutrition</i> , 2021, 8, 639425.	1.6	15
274	Associations of Pre- and Postnatal Air Pollution Exposures with Child Blood Pressure and Modification by Maternal Nutrition: A Prospective Study in the CANDLE Cohort. <i>Environmental Health Perspectives</i> , 2021, 129, 47004.	2.8	19
275	Development and Validation of the General Dietary Behavior Inventory (GDBI) in Scope of International Nutrition Guidelines. <i>Nutrients</i> , 2021, 13, 1328.	1.7	7
276	Toward a Healthy and Environmentally Sustainable Campus Food Environment: A Scoping Review of Postsecondary Food Interventions. <i>Advances in Nutrition</i> , 2021, 12, 1996-2022.	2.9	9
277	Established diet quality indices are not universally associated with body composition in young adult women. <i>Public Health Nutrition</i> , 2021, 24, 2465-2472.	1.1	5
278	Differences in Early Childhood Dietary Behaviors by Infant Feeding Type and Sex. <i>Journal of Nutrition</i> , 2021, 151, 2001-2009.	1.3	9
279	Indices of Diet Quality and Risk of Lung Cancer in the Women's Health Initiative Observational Study. <i>Journal of Nutrition</i> , 2021, 151, 1618-1627.	1.3	11
280	Associations between nut intake, cognitive function and non-alcoholic fatty liver disease (NAFLD) in older adults in the United States: NHANES 2011-14. <i>BMC Geriatrics</i> , 2021, 21, 313.	1.1	19
281	Associations Between Diet Quality and Dental Caries in Low-Income Women. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 2251-2259.	0.4	5
282	Development of a Diet Quality Screener for Global Use: Evaluation in a Sample of US Women. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 854-871.e6.	0.4	18
283	Effect of a High-Intensity Dietary Intervention on Changes in Dietary Intake and Eating Pathology during a Multicomponent Adolescent Obesity Intervention. <i>Nutrients</i> , 2021, 13, 1850.	1.7	9
284	Association between Healthy Eating Index-2015 and physical frailty among the United States elderly adults: the National Health and Nutrition Examination Survey (NHANES) 2011-2014. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 3245-3255.	1.4	12
285	Food Waste and Nutrition Quality in the Context of Public Health: A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5379.	1.2	23
286	Maternal Dietary Intake of Total Fat, Saturated Fat, and Added Sugar Is Associated with Infant Adiposity and Weight Status at 6 mo of Age. <i>Journal of Nutrition</i> , 2021, 151, 2353-2360.	1.3	4
287	Examining the association between meal context and diet quality: an observational study of meal context in older adults. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 67.	2.0	4
288	Serum iron and risk of nonalcoholic fatty liver disease and advanced hepatic fibrosis in US adults. <i>Scientific Reports</i> , 2021, 11, 10387.	1.6	15
289	Association of food insecurity with dietary intakes and nutritional biomarkers among US children, National Health and Nutrition Examination Survey (NHANES) 2011-2016. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1059-1069.	2.2	33
290	A Dietary Inflammatory Index and associations with C-reactive protein in a general adult population. <i>European Journal of Nutrition</i> , 2021, 60, 4093-4106.	1.8	6

#	ARTICLE	IF	CITATIONS
291	Pandemic Effects and Gluten-Free Diet: An Adherence and Mental Health Problem. <i>Nutrients</i> , 2021, 13, 1822.	1.7	9
292	Limited Association between the Total Healthy Eating Index-2015 Score and Cardiovascular Risk Factors in Individuals with Long-Standing Spinal Cord Injury: An Exploratory Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 2260-2266.	0.4	6
293	Genetic and environmental influences on covariation in reproducible dietâ€“metabolite associations. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 1232-1240.	2.2	6
294	Agroecology and nutritional health: A comparison of agroecological farmers and their neighbors in the Ecuadorian highlands. <i>Food Policy</i> , 2021, 101, 102034.	2.8	21
295	Interaction between the dietary indices and PPARâ€“ β Pro12Ala gene variants on cardiovascular risk factors in patients with type 2 diabetes mellitus. <i>International Journal of Clinical Practice</i> , 2021, 75, e14307.	0.8	7
296	Dietary Vitamin K Intake and the Risk of Pancreatic Cancer: A Prospective Study of 101,695 American Adults. <i>American Journal of Epidemiology</i> , 2021, 190, 2029-2041.	1.6	13
297	Relative Validation of a Four Weeks Retrospective Food Frequency Questionnaire versus 7-Day Paper-Based Food Records in Estimating the Intake of Energy and Nutrients in Adults. <i>Nutrition and Dietary Supplements</i> , 0, Volume 13, 113-125.	0.7	1
298	Comparison of diet quality of US adults based on primary motivation for following a vegetarian diet: A cross-sectional online study. <i>Nutrition Research</i> , 2021, 90, 13-23.	1.3	5
299	Diet Quality as Measured by the Healthy Eating Index 2015 and Oral and Pharyngeal Cancer Risk. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 1677-1687.e5.	0.4	10
300	Combined effects of dietary nâ€“3 longâ€“chain polyunsaturated fatty acid levels and saturated to monounsaturated fatty acid ratios on growth, fillet composition and blood parameters of European sea bass, <i>Dicentrarchus labrax</i> L. <i>Aquaculture Research</i> , 2021, 52, 5213-5228.	0.9	3
301	Automated Behavioral Workplace Intervention to Prevent Weight Gain and Improve Diet. <i>JAMA Network Open</i> , 2021, 4, e2112528.	2.8	14
302	Plasma Metabolomic Signatures of Healthy Dietary Patterns in the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>Journal of Nutrition</i> , 2021, 151, 2894-2907.	1.3	12
303	Do living arrangements matter?â€“Evidence from eating behaviors of the elderly in rural China. <i>Journal of the Economics of Ageing</i> , 2021, 19, 100307.	0.6	10
304	Methodological Aspects of Diet Quality Indicators in Childhood: A Mapping Review. <i>Advances in Nutrition</i> , 2021, 12, 2435-2494.	2.9	5
305	Effect of chronotype on diet and sleep quality in healthy female students: night lark versus early bird. <i>Nutrition and Food Science</i> , 2021, 51, 1138-1149.	0.4	6
306	Index-Based Dietary Patterns and Inflammatory Bowel Disease: A Systematic Review of Observational Studies. <i>Advances in Nutrition</i> , 2021, 12, 2288-2300.	2.9	12
307	The quality and inflammatory index of the diet of patients with migraine. <i>Nutritional Neuroscience</i> , 2022, 25, 2092-2099.	1.5	10
308	Diet quality in relation to the risk of hypertension among Iranian adults: cross-sectional analysis of Fasa PERSIAN cohort study. <i>Nutrition Journal</i> , 2021, 20, 57.	1.5	12

#	ARTICLE	IF	CITATIONS
309	A comparison of the remote food photography method and the automated self-administered 24-h dietary assessment tool for measuring full-day dietary intake among school-age children. <i>British Journal of Nutrition</i> , 2022, 127, 1269-1278.	1.2	6
310	Assessing Changes in Adolescents'™ Sleep Characteristics and Dietary Quality in the START Study, a Natural Experiment on Delayed School Start Time Policies. <i>Journal of Nutrition</i> , 2021, 151, 2808-2815.	1.3	4
311	Applying the Healthy Eating Index-2015 in a Sample of Choice-Based Minnesota Food Pantries to Test Associations Between Food Pantry Inventory, Client Food Selection, and Client Diet. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 2242-2250.	0.4	9
312	Development and Application of a Total Diet Quality Index for Toddlers. <i>Nutrients</i> , 2021, 13, 1943.	1.7	5
313	Milk, Yogurt, and Cheese Intake Is Positively Associated With Cognitive Executive Functions in Older Adults of the Canadian Longitudinal Study on Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 2223-2231.	1.7	12
314	Healthy eating index patterns in adults by sex and age predict cardiometabolic risk factors in a cross-sectional study. <i>BMC Nutrition</i> , 2021, 7, 30.	0.6	7
315	A cross-sectional evaluation of the relationship between social jetlag and diet quality. <i>Chronobiology International</i> , 2021, 38, 1557-1568.	0.9	16
316	Awareness and outcomes of the fruits and veggies (FNV) campaign to promote fruit and vegetable consumption among targeted audiences in California and Virginia: a cross-sectional study. <i>BMC Public Health</i> , 2021, 21, 1100.	1.2	2
317	Associations between multiple positive health behaviors and cardiometabolic risk using 3 alternative measures of physical activity: NHANES 2005-2006. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 617-625.	0.9	5
318	Genetic and Environmental Contributions to Variation in the Stable Urinary NMR Metabolome over Time: A Classic Twin Study. <i>Journal of Proteome Research</i> , 2021, 20, 3992-4000.	1.8	9
319	Chocolate consumption and all-cause and cause-specific mortality in a US population: a post hoc analysis of the PLCO cancer screening trial. <i>Aging</i> , 2021, 13, 18564-18585.	1.4	4
320	Understanding Mothers'™ Perceptions of Food Skills: A Qualitative Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 1339-1349.e2.	0.4	5
321	Healthy Eating Index-2015 and Dietary Total Antioxidant Capacity as Predictors of Prediabetes: A Case-Control Study. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-7.	0.6	0
322	Fruit and Vegetable Snack Consumption Among Children With a Body Mass Index at or Above the 75th Percentile. <i>Journal of Nutrition Education and Behavior</i> , 2021, 53, 619-624.	0.3	0
323	Relationship between gut microbiota and markers of myocardial fibrosis in with chronic heart failure with preserved ejection fraction. <i>Cardiovascular Therapy and Prevention (Russian Federation)</i> , 2021, 20, 2834.	0.4	1
324	Relative Validity and Reproducibility of a Food Frequency Questionnaire for Assessing Dietary Patterns and Food Group Intake in Older New Zealand Adults: The Researching Eating, Activity, and Cognitive Health Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 2389-2400.e10.	0.4	4
325	Data Integration for Diet Sustainability Analyses. <i>Sustainability</i> , 2021, 13, 8082.	1.6	3
326	Comparing dietary score associations with lipoprotein particle subclass profiles: A cross-sectional analysis of a middle-to older-aged population. <i>Clinical Nutrition</i> , 2021, 40, 4720-4729.	2.3	16

#	ARTICLE	IF	CITATIONS
327	Comparisons of Four Diet Quality Indexes to Define Single Meal Healthfulness. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 149-158.	0.4	3
328	Meeting Canadian 24-Hour Movement Guideline recommendations and risk of all-cause mortality. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 1487-1494.	0.9	11
329	Long-term weight loss success and the health behaviours of adults in the USA: findings from a nationally representative cross-sectional study. <i>BMJ Open</i> , 2021, 11, e047743.	0.8	3
331	Utilizing Participatory Research to Engage Underserved Populations to Improve Health-Related Outcomes in Delaware. <i>Nutrients</i> , 2021, 13, 2353.	1.7	1
332	Impact of low-fat and full-fat dairy foods on fasting lipid profile and blood pressure: exploratory endpoints of a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 882-892.	2.2	22
333	Using food network analysis to understand meal patterns in pregnant women with high and low diet quality. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 101.	2.0	2
334	Low Protein Intakes and Poor Diet Quality Associate with Functional Limitations in US Adults with Diabetes: A 2005â€“2016 NHANES Analysis. <i>Nutrients</i> , 2021, 13, 2582.	1.7	12
335	Earlier Introduction to Sugar-Sweetened Beverages Associated With Lower Diet Quality Among WIC Children at Age 3 Years. <i>Journal of Nutrition Education and Behavior</i> , 2021, 53, 912-920.	0.3	4
336	Intake of Potatoes Is Associated with Higher Diet Quality, and Improved Nutrient Intake and Adequacy among US Adolescents: NHANES 2001â€“2018 Analysis. <i>Nutrients</i> , 2021, 13, 2614.	1.7	11
337	Food Insecurity, Dietary Quality, and Health Care Utilization in Lower-Income Adults: A Cross-Sectional Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 2177-2186.e3.	0.4	20
338	A prospective study of multiple sleep dimensions and hypertension risk among white, black and Hispanic/Latina women: findings from the Sister Study. <i>Journal of Hypertension</i> , 2021, 39, 2210-2219.	0.3	5
339	Chronic Nutrition Impact Symptoms Are Associated with Decreased Functional Status, Quality of Life, and Diet Quality in a Pilot Study of Long-Term Post-Radiation Head and Neck Cancer Survivors. <i>Nutrients</i> , 2021, 13, 2886.	1.7	9
340	Does stress attenuate motivation for healthful eating in pregnancy and postpartum?. <i>Appetite</i> , 2021, 163, 105207.	1.8	5
341	Preliminary Assessment of the Healthy Beverage Index for US Children and Adolescents: A Tool to Quantify the Overall Beverage Intake Quality of 2- to 19-Year Olds. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, , .	0.4	1
342	Associations between diet quality and obesity in a nationally representative sample of Iranian households: A crossâ€“sectional study. <i>Obesity Science and Practice</i> , 2022, 8, 12-20.	1.0	2
343	Dietary Quality of Pregnant Women Participating in the Special Supplemental Nutrition Program for Women, Infants, and Children. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8370.	1.2	9
344	The mediating role of emotional eating in the relationship between perceived stress and dietary intake quality in Hispanic/Latino adolescents. <i>Eating Behaviors</i> , 2021, 42, 101537.	1.1	4
345	Human Milk Glucose, Leptin, and Insulin Predict Cessation of Full Breastfeeding and Initiation of Formula Use. <i>Breastfeeding Medicine</i> , 2021, 16, 978-986.	0.8	5

#	ARTICLE	IF	CITATIONS
346	Bifidobacterium animalis subsp. lactis BB-12 Protects against Antibiotic-Induced Functional and Compositional Changes in Human Fecal Microbiome. <i>Nutrients</i> , 2021, 13, 2814.	1.7	22
347	Association of hearing loss with total and cause-specific mortality in US adults. <i>Environmental Science and Pollution Research</i> , 2022, 29, 5032-5042.	2.7	6
348	Adherence to Recommended Eating Patterns Is Associated With Lower Risk of Peripheral Arterial Disease: Results From the Women's Health Initiative. <i>Hypertension</i> , 2021, 78, 447-455.	1.3	7
349	Healthy Eating Index-2015 Scores Vary by Types of Food Outlets in the United States. <i>Nutrients</i> , 2021, 13, 2717.	1.7	15
350	Nutrient adequacy, dietary patterns and diet quality among children with and without intellectual disabilities. <i>Journal of Intellectual Disability Research</i> , 2021, 65, 898-911.	1.2	5
351	Sleep and Diet: Mounting Evidence of a Cyclical Relationship. <i>Annual Review of Nutrition</i> , 2021, 41, 309-332.	4.3	59
352	Community supported agriculture plus nutrition education improves skills, self-efficacy, and eating behaviors among low-income caregivers but not their children: a randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 112.	2.0	11
353	Association of Employees' Meal Skipping Patterns with Workplace Food Purchases, Dietary Quality, and Cardiometabolic Risk: A Secondary Analysis from the ChooseWell 365 Trial. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 110-120.e2.	0.4	8
354	EVALUATION OF HEALTHY NUTRITION INDEX-2015, DENTAL HEALTH AND ORAL FLORA RELATIONSHIP IN SCHOOL-AGE CHILDREN. <i>Clinical and Experimental Health Sciences</i> , 2021, 11, 642-647.	0.1	1
355	Organophosphate pesticide exposure: Demographic and dietary predictors in an urban pregnancy cohort. <i>Environmental Pollution</i> , 2021, 283, 116920.	3.7	14
356	Healthy Eating Index-2015 Scores Among Adults Based on Observed vs Recalled Dietary Intake. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 2233-2241.e1.	0.4	11
357	Associations between acculturation and diet and health indicators among U.S. Asian adults: NHANES 2011-2016. <i>Journal of Food Composition and Analysis</i> , 2021, 102, 104061.	1.9	3
358	Impact of a School-Based Gardening, Cooking, Nutrition Intervention on Diet Intake and Quality: The TX Sprouts Randomized Controlled Trial. <i>Nutrients</i> , 2021, 13, 3081.	1.7	18
359	Maternal Dietary Quality and Dietary Inflammation Associations with Offspring Growth, Placental Development, and DNA Methylation. <i>Nutrients</i> , 2021, 13, 3130.	1.7	26
360	Diet Quality of Canadian Preschool Children: Associations with Socio-demographic Characteristics. <i>Canadian Journal of Dietetic Practice and Research</i> , 2021, 82, 131-135.	0.5	8
361	Socioeconomic inequities in diet quality among a nationally representative sample of adults living in Canada: an analysis of trends between 2004 and 2015. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1814-1829.	2.2	6
362	A narrative review of nutrient based indexes to assess diet quality and the proposed total nutrient index that reflects total dietary exposures. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 1722-1732.	5.4	10
363	Associations between seafood intake frequency and diet and health indicators among U.S. adults: NHANES 2011-2016. <i>Journal of Food Composition and Analysis</i> , 2021, 102, 104054.	1.9	4

#	ARTICLE	IF	CITATIONS
364	Combined association of cognitive impairment and poor oral health on mortality risk in older adults: Results from the NHANES with 15 years of follow-up. <i>Journal of Periodontology</i> , 2022, 93, 888-900.	1.7	13
365	Diet Quality Differs by Race/Ethnicity Among Mothers and Their Children from Supplemental Nutrition Assistance Program—Education Households. <i>Health Equity</i> , 2021, 5, 633-636.	0.8	2
366	Type 2 diabetes prevention diet and the risk of pancreatic cancer: A large prospective multicenter study. <i>Clinical Nutrition</i> , 2021, 40, 5595-5604.	2.3	17
367	Dietary Protein Intake Is Positively Associated with Appendicular Lean Mass and Handgrip Strength among Middle-Aged US Adults. <i>Journal of Nutrition</i> , 2021, 151, 3755-3763.	1.3	11
368	Perceived social support and diet quality among ethnic minority groups in Yunnan Province, Southwestern China: a cross-sectional study. <i>BMC Public Health</i> , 2021, 21, 1726.	1.2	4
369	Weight management behaviours mediate the relationship between weight cycling, BMI and diet quality among US Army Soldiers. <i>British Journal of Nutrition</i> , 2022, 128, 569-576.	1.2	2
370	A Default Option to Improve Nutrition for Adults With Low Income Using a Prefilled Online Grocery Shopping Cart. <i>Journal of Nutrition Education and Behavior</i> , 2021, 53, 759-769.	0.3	11
371	Relation of social network support to child health behaviors among children in treatment for overweight/obesity. <i>Eating and Weight Disorders</i> , 2021, , 1.	1.2	0
372	Effects of a diet based on the Dietary Guidelines on vascular health and TMAO in women with cardiometabolic risk factors. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 210-219.	1.1	8
373	Web-Based Personalized Nutrition System for Delivering Dietary Feedback Based on Behavior Change Techniques: Development and Pilot Study among Dietitians. <i>Nutrients</i> , 2021, 13, 3391.	1.7	8
374	A digital dietary assessment tool may help identify malnutrition and nutritional deficiencies in hospitalized patients. <i>Research Ideas and Outcomes</i> , 0, 7, .	1.0	3
375	Dietary patterns in patients with asthma and their relationship with asthma-related emergency room visits: NHANES 2005–2016. <i>Journal of Asthma</i> , 2022, 59, 2051-2059.	0.9	1
376	Healthy Eating Index-2015 Is Associated with Grip Strength among the US Adult Population. <i>Nutrients</i> , 2021, 13, 3358.	1.7	12
377	Healthy Eating Index (HEI-2015) of Female College Students According to Obesity and Exercise Participation. <i>Journal of Obesity and Metabolic Syndrome</i> , 2021, 30, 296-303.	1.5	6
378	Stress and Depressive Symptoms Are Not Associated with Overall Diet Quality, But Are Associated with Aspects of Diet Quality in Pregnant Women in South Carolina. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 1785-1792.	0.4	5
379	Adequate intake of plant protein foods and moderate intake of animal protein foods are inversely associated with C-reactive protein in US adults with diabetes: A cross-sectional study with National Health and Nutrition Examination Survey. <i>Nutrition</i> , 2021, 89, 111276.	1.1	2
380	Proinflammatory and Hyperinsulinemic Dietary Patterns Are Associated With Specific Profiles of Biomarkers Predictive of Chronic Inflammation, Glucose-Insulin Dysregulation, and Dyslipidemia in Postmenopausal Women. <i>Frontiers in Nutrition</i> , 2021, 8, 690428.	1.6	14
381	Dietary Advanced Glycation End-Products and Mortality after Breast Cancer in the Women's Health Initiative. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 2217-2226.	1.1	13

#	ARTICLE	IF	CITATIONS
382	High Glycemic Diet Is Related to Brain Amyloid Accumulation Over One Year in Preclinical Alzheimer's Disease. <i>Frontiers in Nutrition</i> , 2021, 8, 741534.	1.6	8
383	Trends in Socioeconomic Inequities in Diet Quality between 2004 and 2015 among a Nationally Representative Sample of Children in Canada. <i>Journal of Nutrition</i> , 2021, 151, 3781-3794.	1.3	5
384	Intake of Nuts and Seeds Is Associated with a Lower Prevalence of Nonalcoholic Fatty Liver Disease in US Adults: Findings from 2005â€“2018 NHANES. <i>Journal of Nutrition</i> , 2021, 151, 3507-3515.	1.3	11
385	Anthropometric measurements and food consumption analysis of older people according to place of residence and gender: A cross-sectional study. <i>Clinical Nutrition ESPEN</i> , 2021, 45, 236-244.	0.5	1
386	Potato consumption is not associated with elevated cardiometabolic risk in adolescent girls. <i>British Journal of Nutrition</i> , 2022, 128, 521-530.	1.2	3
387	Towards a Water-Energy-Food (WEF) nexus index: A review of nutrient profile models as a fundamental pillar of food and nutrition security. <i>Science of the Total Environment</i> , 2021, 789, 147936.	3.9	26
388	Associations of Dairy Intake with Circulating Biomarkers of Inflammation, Insulin Response, and Dyslipidemia among Postmenopausal Women. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 1984-2002.	0.4	9
389	Relationships Among the Physical and Social Home Food Environments, Dietary Intake, and Diet Quality in Mothers and Children. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 2013-2020.e1.	0.4	8
390	Higher health literacy score is associated with better healthy eating index in Iranian adults. <i>Nutrition</i> , 2021, 90, 111262.	1.1	2
391	Self-Rated Diet Quality and Cardiometabolic Health Among U.S. Adults, 2011â€“2018. <i>American Journal of Preventive Medicine</i> , 2021, 61, 563-575.	1.6	6
392	Cross-sectional association of <i>Toxoplasma gondii</i> exposure with BMI and diet in US adults. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009825.	1.3	1
393	Dietary habits and the gut microbiota in military Veterans: results from the United States-Veteran Microbiome Project (US-VMP). <i>Gut Microbiome</i> , 2021, 2, .	0.8	6
394	Higher HEI-2015 Score Is Associated with Reduced Risk of Depression: Result from NHANES 2005â€“2016. <i>Nutrients</i> , 2021, 13, 348.	1.7	33
395	Age- and sex-matched comparison of diet quality in patients with heart failure to similarly aged healthy older adults. <i>Journal of Nutritional Science</i> , 2021, 10, e65.	0.7	3
396	Perspective: Why Whole Grains Should Be Incorporated into Nutrient-Profile Models to Better Capture Nutrient Density. <i>Advances in Nutrition</i> , 2021, 12, 600-608.	2.9	23
397	Clock Time of First Eating Episode and Prospective Risk of All-Cause Mortality in US Adults. <i>Journal of Nutrition</i> , 2022, 152, 217-226.	1.3	1
398	Application of Metabolomics to Renal and Cardiometabolic Diseases. <i>Methods in Molecular Biology</i> , 2020, 2104, 401-417.	0.4	2
399	Diet and Kidney Function: a Literature Review. <i>Current Hypertension Reports</i> , 2020, 22, 14.	1.5	38

#	ARTICLE	IF	CITATIONS
400	Associations between sleep duration and dietary quality: Results from a nationally-representative survey of US adults. <i>Appetite</i> , 2020, 153, 104748.	1.8	27
401	Characterising percentage energy from ultra-processed foods by participant demographics, diet quality and diet cost: findings from the Seattle Obesity Study (SOS) III. <i>British Journal of Nutrition</i> , 2021, 126, 773-781.	1.2	15
402	Characterisation of breakfast, lunch, dinner and snacks in the Japanese context: an exploratory cross-sectional analysis. <i>Public Health Nutrition</i> , 2022, 25, 689-701.	1.1	19
403	An ecological momentary episodic future thinking intervention on mother's weekly food purchases.. <i>Health Psychology</i> , 2020, 39, 159-167.	1.3	13
404	Implementation of a food scholarship program improves nutrient intake and dietary quality of college students. <i>Journal of American College Health</i> , 2022, 70, 2281-2288.	0.8	7
405	Longitudinal Associations Among Diet Quality, Physical Activity and Sleep Onset Consistency With Body Mass Index z-Score Among Toddlers in Low-income Families. <i>Annals of Behavioral Medicine</i> , 2021, 55, 653-664.	1.7	11
406	Hysterectomy, Oophorectomy, and Risk of Renal Cell Carcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 499-506.	1.1	7
407	Exploring the Relationship Between MyPlate Knowledge, Perceived Diet Quality, and Healthy Eating Behaviors Among Adolescents. <i>American Journal of Health Promotion</i> , 2020, 34, 713-721.	0.9	4
408	Recognition of cooking activities through air quality sensor data for supporting food journaling. <i>Human-centric Computing and Information Sciences</i> , 2020, 10, .	6.1	11
409	Application of the Healthy Eating Index-2015 and the Nutrient-Rich Food Index 9.3 for assessing overall diet quality in the Japanese context: Different nutritional concerns from the US. <i>PLoS ONE</i> , 2020, 15, e0228318.	1.1	35
410	Changes in diet quality 6 and 12 months post-intervention: the Healthy Habits, Healthy Girls: a Brazilian study. <i>Revista De Nutricao</i> , 0, 33, .	0.4	1
411	Demographic, socioeconomic and lifestyle factors associated with sugar-sweetened beverage intake: a population-based study. <i>Revista Brasileira De Epidemiologia</i> , 2020, 23, e200003.	0.3	14
412	Impact of Dietary Patterns and Nutritional Status on the Academic Performance of Omani School Students. <i>Journal of Pharmacy and Nutrition Sciences (discontinued)</i> , 2020, 10, 74-87.	0.2	3
413	Association between Healthy Eating Index-2015 and Breast Cancer Risk: A Case-Control Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020, 21, 1363-1367.	0.5	16
414	Later Meal and Sleep Timing Predicts Higher Percent Body Fat. <i>Nutrients</i> , 2021, 13, 73.	1.7	32
415	Healthy Eating Index and Nutrition Biomarkers among Army Soldiers and Civilian Control Group Indicate an Intervention Is Necessary to Raise Omega-3 Index and Vitamin D and Improve Diet Quality. <i>Nutrients</i> , 2021, 13, 122.	1.7	9
416	Diet Quality, Carotenoid Status, and Body Composition in NCAA Division I Athletes. <i>American Journal of Health Behavior</i> , 2020, 44, 432-443.	0.6	20
417	Associations between frequency of yogurt consumption and nutrient intake and diet quality in the United Kingdom. <i>Journal of Nutritional Science</i> , 2021, 10, e85.	0.7	2

#	ARTICLE	IF	CITATIONS
418	Using Interactive Text Messaging to Improve Diet Quality and Increase Redemption of Foods Approved by the Special Supplemental Nutrition Program for Women, Infants, and Children: Protocol for a Cohort Feasibility Study. <i>JMIR Research Protocols</i> , 2021, 10, e32441.	0.5	2
419	Índice de alimentaci3n saludable, ingesta de agua y calidad del sue3o en atletas de alto rendimiento de una universidad p3blica. <i>RESPYN Revista De Salud P3blica Y Nutrici3n</i> , 2021, 20, 22-30.	0.1	0
420	The New Standardized Malaysian Healthy Eating Index. <i>Nutrients</i> , 2021, 13, 3474.	1.7	7
421	Determining the risk of diabulimia and its relationship with diet quality and nutritional status of adolescents with type 1 diabetes. <i>Nutrition Clinique Et Metabolisme</i> , 2021, 35, 281-287.	0.2	2
422	Association between healthy eating index-2015 and various cognitive domains in US adults aged 603 years or older: the National Health and Nutrition Examination Survey (NHANES) 201132014. <i>BMC Public Health</i> , 2021, 21, 1862.	1.2	24
423	Stress-Related Poor Diet Quality Does Not Explain Socioeconomic Inequities in Health: A Structural Equation Mediation Analysis of Gender-Specific Pathways. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 541-554.e1.	0.4	2
424	Diet quality, food insecurity and risk of cardiovascular diseases among adults living with HIV/AIDS: a scoping review protocol. <i>BMJ Open</i> , 2021, 11, e047314.	0.8	0
425	Impact of Bariatric Surgery on the Healthy Eating Index, Binge Eating Behavior and Food Craving in a Middle Eastern Population: A Lebanese Experience. <i>Healthcare (Switzerland)</i> , 2021, 9, 1416.	1.0	4
426	Home-delivered meal programme participants may be at greater risk of malnutrition without the meal programme. <i>Public Health Nutrition</i> , 2022, 25, 1939-1946.	1.1	2
427	Study of Food Intake and Physical Activity Patterns in the Working Population of the Uruguayan State Electrical Company (UTE): Design, Protocol and Methodology. <i>Nutrients</i> , 2021, 13, 3545.	1.7	1
428	The effects of diet quality and dietary acid load on insulin resistance in overweight children and adolescents. <i>Endocrinologia, Diabetes Y Nutrici3n</i> , 2021, , .	0.1	3
429	Coffee Consumption Is Associated With Lower Liver Stiffness: A Nationally Representative Study. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 2032-2040.e6.	2.4	14
430	Development and Relative Validity of the Chronic Kidney Disease Short Food Frequency Questionnaire (CKD SFFQ) to Determine Diet Quality and Dietary Habits among Adults with Chronic Kidney Disease. <i>Nutrients</i> , 2021, 13, 3610.	1.7	5
431	Did School Meal Programs and SNAP Participation Improve Diet Quality of US Children from Low-Income Households: Evidence from NHANES 201332014?. <i>Nutrients</i> , 2021, 13, 3574.	1.7	2
432	New Diet Quality Index for children and adolescents in Costa Rica. <i>Nutricion Hospitalaria</i> , 2019, 37, 65-72.	0.2	3
433	Features of women3s nutrition during lactation: ways to optimize. <i>Russian Pediatric Journal</i> , 2020, 23, 252-258.	0.0	1
434	Cardiovascular health decline in adolescent girls in the NGHS cohort, 198731997. <i>Preventive Medicine Reports</i> , 2020, 20, 101276.	0.8	8
435	Eating behaviors and dietary quality in childhood acute lymphoblastic leukemia survivors. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28811.	0.8	1

#	ARTICLE	IF	CITATIONS
436	Alignment of Dietary Patterns With the Dietary Guidelines for Americans 2015–2020 and Risk of All-Cause and Cause-Specific Mortality in the Women’s Health Initiative Observational Study. <i>American Journal of Epidemiology</i> , 2021, 190, 886-892.	1.6	9
437	The utility of household Grocery Purchase Quality Index scores as an individual diet quality metric. <i>British Journal of Nutrition</i> , 2021, 126, 933-941.	1.2	2
438	Evaluating Diet and Sleep Quality of Shift and Non-Shift Nurses Using Three-Factor Pittsburgh Sleep Quality Index and Healthy Eating Index-2015. <i>Sleep Medicine Research</i> , 2020, 11, 94-101.	0.2	1
439	Identification of Dish-Based Dietary Patterns for Breakfast, Lunch, and Dinner and Their Diet Quality in Japanese Adults. <i>Nutrients</i> , 2021, 13, 67.	1.7	11
440	Diet Quality Following Food Pantry Visit Differs by Ethnicity. <i>Journal of Hunger and Environmental Nutrition</i> , 2022, 17, 69-84.	1.1	3
441	HOW IS THE DIET QUALITY OF PATIENTS WITH CROHN’S DISEASE IN CLINICAL REMISSION USING INFLIXIMAB? <i>Arquivos De Gastroenterologia</i> , 2021, 58, 289-295.	0.3	0
442	Diet quality and disease activity in rheumatoid arthritis. <i>Nutrition and Health</i> , 2021, , 026010602110443.	0.6	2
443	Pathways by Which Food Insecurity Is Associated With Atherosclerotic Cardiovascular Disease Risk. <i>Journal of the American Heart Association</i> , 2021, 10, e021901.	1.6	20
444	Changes in dietary patterns from preconception to during pregnancy and its association with socio-demographic and lifestyle factors. <i>Public Health Nutrition</i> , 2022, 25, 2530-2540.	1.1	5
445	Association of diet quality, physical activity, and abdominal obesity with metabolic syndrome z-score in black and white adolescents in the US. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 346-354.	1.1	8
446	The resemblance of dietary intakes in three generations of parent-offspring pairs: Tehran lipid and glucose study. <i>Appetite</i> , 2022, 169, 105794.	1.8	2
447	Validation of a Home Food Environment Instrument Assessing Household Food Patterning and Quality. <i>Nutrients</i> , 2021, 13, 3930.	1.7	0
448	Type 2 Diabetes–Prevention Diet and All-Cause and Cause-Specific Mortality: A Prospective Study. <i>American Journal of Epidemiology</i> , 2022, 191, 472-486.	1.6	7
449	Cross-cultural measurement equivalence of the Healthy Eating Index adapted version for children aged 1–2 years. <i>British Journal of Nutrition</i> , 2021, 126, 782-789.	1.2	0
450	Food insecurity and depression among low-income adults in the USA: does diet diversity play a role? Findings from the 2013–2014 National Health and Nutrition Examination Survey. <i>Public Health Nutrition</i> , 2021, 24, 1877-1888.	1.1	2
451	Western and Carnivorous Dietary Patterns are Associated with Greater Likelihood of IBD Development in a Large Prospective Population-based Cohort. <i>Journal of Crohn's and Colitis</i> , 2022, 16, 931-939.	0.6	37
452	Nutrient and Food Group Intakes among U.S. Children (2–5 Years) Differ by Family Income to Poverty Ratio, NHANES 2011–2018. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11938.	1.2	27
453	Environmental footprints of improving dietary quality of Chinese rural residents: A modeling study. <i>Resources, Conservation and Recycling</i> , 2022, 179, 106074.	5.3	6

#	ARTICLE	IF	CITATIONS
454	Contribution of Snacks to Dietary Intakes Stratified by Race/Ethnicity in the United States. Journal of the American College of Nutrition, 2021, , 1-9.	1.1	0
455	The impact of slum dwelling on healthy eating index in the border of Tehran. Nutrition and Food Science, 2022, 52, 26-32.	0.4	0
456	Childhood stress and midlife depression in women: the influence of diet quality. Nutritional Neuroscience, 2022, 25, 2668-2679.	1.5	3
458	Healthy Eating Index Scores Differ by Race/Ethnicity but Not Hypertension Awareness Status among US Adults with Hypertension: Findings from the 2011-2018 National Health and Nutrition Examination Survey. Journal of the Academy of Nutrition and Dietetics, 2022, 122, 1000-1012.	0.4	8
459	Whole egg consumption and cognitive function among US older adults. Journal of Human Nutrition and Dietetics, 2022, 35, 554-565.	1.3	3
460	Dietary quality indices modify the effects of apolipoprotein B polymorphisms on biochemical and anthropometric factors in type 2 diabetes mellitus. Scientific Reports, 2021, 11, 22395.	1.6	1
461	Easy Diet Screener: A quick and easy tool for determining dietary patterns associated with lipid profile and body adiposity. Journal of Human Nutrition and Dietetics, 2022, 35, 590-604.	1.3	4
462	Segmented assimilation as a mechanism to explain the dietary acculturation paradox. Appetite, 2022, 169, 105820.	1.8	4
463	Impact of Supplemental Nutrition Assistance Program Benefit Reduction or Loss on Food-at-Home Acquisitions and Community Food Program Use. International Journal of Environmental Research and Public Health, 2021, 18, 12004.	1.2	2
464	Exposure to a Multilevel, Multicomponent Obesity Prevention Intervention (OPREVENT2) in Rural Native American Communities: Variability and Association with Change in Diet Quality. International Journal of Environmental Research and Public Health, 2021, 18, 12128.	1.2	1
465	Randomized Controlled-Feeding Study of Dietary Emulsifier Carboxymethylcellulose Reveals Detrimental Impacts on the Gut Microbiota and Metabolome. Gastroenterology, 2022, 162, 743-756.	0.6	111
466	Aligning nutrient profiling with dietary guidelines: modifying the Nutri-Score algorithm to include whole grains. European Journal of Nutrition, 2022, 61, 541-553.	1.8	11
467	Diet Quality Assessment and the Relationship between Diet Quality and Cardiovascular Disease Risk. Nutrients, 2021, 13, 4305.	1.7	47
468	Variations in Dietary Patterns Defined by the Healthy Eating Index 2015 and Associations with Mortality: Findings from the Dietary Patterns Methods Project. Journal of Nutrition, 2022, 152, 796-804.	1.3	5
469	Frequency of Meals Prepared Away from Home and Nutrient Intakes among US Adolescents (NHANES) Tj ETQq0 0 0 ,rgBT /Overlock 10 T	1.7	7
470	Late Evening Eating Patterns among US Adults Vary in Their Associations With, and Impact on, Energy Intake and Diet Quality: Evidence from What We Eat in America, National Health and Nutrition Examination Survey 2013-2016. Journal of the Academy of Nutrition and Dietetics, 2022, 122, 932-948.e3.	0.4	6
472	Feasibility and Acceptability of a Type 2 Diabetes Prevention Intervention for Mothers and Children at a Federally Qualified Healthcare Center. Journal of Primary Care and Community Health, 2021, 12, 215013272110576.	1.0	1
473	Association of diet quality with serum high-sensitivity C-reactive protein level and the adherence to the Saudi dietary guidelines among female college students. Journal of King Saud University - Science, 2022, 34, 101765.	1.6	2

#	ARTICLE	IF	CITATIONS
474	Assessing impacts of redeveloping public housing communities on obesity in low-income minority residents: Rationale, study design, and baseline data from the Watts Neighborhood Health Study. <i>Contemporary Clinical Trials Communications</i> , 2022, 25, 100879.	0.5	6
475	Development of the Purchase to Plate Crosswalk and Price Tool: Estimating prices for the National Health And Nutrition Examination Survey (NHANES) foods and measuring the healthfulness of retail food purchases. <i>Journal of Food Composition and Analysis</i> , 2022, 106, 104344.	1.9	3
476	Vegetable parenting practices vary by feeding styles among middle class mothers of young children. <i>Appetite</i> , 2022, 171, 105850.	1.8	0
477	Development of the Healthy Eating Food Index (HEFI)-2019 measuring adherence to Canada's Food Guide 2019 recommendations on healthy food choices. <i>Applied Physiology, Nutrition and Metabolism</i> , 2022, 47, 595-610.	0.9	20
478	Fecal and soil microbiota composition of gardening and non-gardening families. <i>Scientific Reports</i> , 2022, 12, 1595.	1.6	8
479	Quality of Beverage Intake and Cardiometabolic and Kidney Outcomes: Insights From the STANISLAS Cohort. <i>Frontiers in Nutrition</i> , 2021, 8, 738803.	1.6	3
480	Diet Quality and Nutrition Concerns of People with Parkinson's Disease and Their Informal Caregivers: A Mixed Methods Study. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2022, 41, 1-21.	0.4	3
481	Healthy Eating Score™7 as a Measure of Diet Quality in a Military Population. <i>Journal of Nutrition Education and Behavior</i> , 2022, , .	0.3	3
482	Association of Daily Sitting Time and Leisure-Time Physical Activity With Survival Among US Cancer Survivors. <i>JAMA Oncology</i> , 2022, 8, 395.	3.4	64
483	Predictive Utility of Alternate Measures of Physical Activity and Diet for Overweight and Obesity in Low-Income Minority Women. <i>American Journal of Health Promotion</i> , 2022, 36, 801-812.	0.9	1
484	Evaluation of the Healthy Eating Food Index (HEFI)-2019 measuring adherence to Canada's Food Guide 2019 recommendations on healthy food choices. <i>Applied Physiology, Nutrition and Metabolism</i> , 2022, 47, 582-594.	0.9	17
485	Probing Beyond: Looking into the Patterns within a High-Quality Diet. <i>Journal of Nutrition</i> , 2022, 152, 653-654.	1.3	0
486	Theory of planned behavior and college student 24-hour dietary recalls. <i>Journal of American College Health</i> , 2024, 72, 47-54.	0.8	1
487	Association between blood metals mixtures concentrations and cognitive performance, and effect modification by diet in older US adults. <i>Environmental Epidemiology</i> , 2022, 6, e192.	1.4	8
488	Lifestyle behaviors and cardiovascular risk profiles among parous women by gestational diabetes status, 2007-2018. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1121-1130.	1.1	4
490	Integrative development of a short screening questionnaire of highly processed food consumption (sQ-HPF). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, 6.	2.0	1
491	Gestational Diabetes Mellitus Is Associated with Altered Abundance of Exosomal MicroRNAs in Human Milk. <i>Clinical Therapeutics</i> , 2022, 44, 172-185.e1.	1.1	19
492	Paternal adherence to healthy dietary patterns in relation to sperm parameters and outcomes of assisted reproductive technologies. <i>Fertility and Sterility</i> , 2022, 117, 298-312.	0.5	14

#	ARTICLE	IF	CITATIONS
493	The Associations between Dietary Supplement Use, Diet Quality, and Health-Related Quality of Life among Older Female Cancer Survivors. <i>Nutrition and Cancer</i> , 2022, 74, 2829-2837.	0.9	1
494	Short-Term Impacts of COVID-19 Public Health Regulation on Consumer Food Purchases: A Case Study From a Grocery Store in Montana. <i>Frontiers in Sustainable Food Systems</i> , 2022, 5, .	1.8	5
495	A review of harmonization methods for studying dietary patterns. <i>Smart Health</i> , 2022, 23, 100263.	2.0	3
496	Are patterns of family evening meal practices associated with child and parent diet quality and weight-related outcomes?. <i>Appetite</i> , 2022, 171, 105937.	1.8	2
497	How time in the US and race/ethnicity shape food parenting practices and child diet quality. <i>Appetite</i> , 2022, 171, 105870.	1.8	3
498	Diet Quality and Dietary Inflammatory Index Score among Women's Cancer Survivors. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1916.	1.2	2
499	Gestational Diabetes Mellitus Is Associated with Differences in Human Milk Hormone and Cytokine Concentrations in a Fully Breastfeeding United States Cohort. <i>Nutrients</i> , 2022, 14, 667.	1.7	7
500	Few Differences in Energy Intake and Diet Quality of Children and Adolescents across BMI Categories, with and without Accounting for Underreporters: NHANES 2005-2014. <i>Dietetics</i> , 2022, 1, 15-24.	0.4	0
501	Mushroom intake and cognitive performance among US older adults: the National Health and Nutrition Examination Survey, 2011-2014. <i>British Journal of Nutrition</i> , 2022, 128, 2241-2248.	1.2	11
502	Adequacy of total usual micronutrient intakes among pregnant women in the United States by level of dairy consumption, NHANES 2003-2016. <i>Nutrition and Health</i> , 2022, 28, 621-631.	0.6	3
503	Sex Differences in Healthy Eating: Investigating the Moderating Effect of Self-Efficacy. <i>Journal of Nutrition Education and Behavior</i> , 2022, 54, 151-158.	0.3	5
504	Unfavorable Dietary Quality Contributes to Elevated Risk of Ischemic Stroke among Residents in Southwest China: Based on the Chinese Diet Balance Index 2016 (DBI-16). <i>Nutrients</i> , 2022, 14, 694.	1.7	11
505	Exposure to maternal fuels during pregnancy and offspring hepatic fat in early childhood: The healthy start study. <i>Pediatric Obesity</i> , 2022, 17, e12902.	1.4	5
506	Exploring the Impact of Policies to Improve Geographic and Economic Access to Vegetables among Low-Income, Predominantly Latino Urban Residents: An Agent-Based Model. <i>Nutrients</i> , 2022, 14, 646.	1.7	8
507	Interaction between CETP Taq1B polymorphism and HEI, DQI and DPI on metabolic biomarkers in patients with type 2 diabetes. <i>Journal of Human Nutrition and Dietetics</i> , 2022, 35, 651-662.	1.3	5
508	Association between Healthy Eating Index-2015 total and component food scores with osteoporosis in middle-aged and older Americans: a cross-sectional study with U.S. National Health and Nutrition Examination Survey. <i>Osteoporosis International</i> , 2022, 33, 921-929.	1.3	15
509	Development of the Korean Healthy Eating Index for adults, based on the Korea National Health and Nutrition Examination Survey. <i>Nutrition Research and Practice</i> , 2022, 16, 233.	0.7	30
510	Investigating the Intersections of Racial Identity and Perceived Income Adequacy in Relation to Dietary Quality Among Adults in Canada. <i>Journal of Nutrition</i> , 2022, 152, 67S-75S.	1.3	1

#	ARTICLE	IF	CITATIONS
511	Higher HEI-2015 Scores Are Associated with Lower Risk of Sleep Disorder: Results from a Nationally Representative Survey of United States Adults. <i>Nutrients</i> , 2022, 14, 873.	1.7	13
512	Utilization of the Healthy Eating Index in Cystic Fibrosis. <i>Nutrients</i> , 2022, 14, 834.	1.7	3
513	Perspective: Time-Restricted Eatingâ€™ Integrating the What with the When. <i>Advances in Nutrition</i> , 2022, 13, 699-711.	2.9	20
514	Healthy food prescription incentive programme for adults with type 2 diabetes who are experiencing food insecurity: protocol for a randomised controlled trial, modelling and implementation studies. <i>BMJ Open</i> , 2022, 12, e050006.	0.8	5
515	Is dietary intake of advanced glycation end products associated with mortality among adults with diabetes?. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1402-1409.	1.1	3
516	Home Food Environment Changes and Dietary Intake during an Adolescent Behavioral Weight Loss Intervention Differ by Food Security Status. <i>Nutrients</i> , 2022, 14, 976.	1.7	3
517	Benchmarking Diet Quality to Assess Nutritional Risk in Hemodialysis Patients: Applying Adequacy and Moderation Metrics of the Hemodialysis-Healthy Eating Index. , 2022, 32, 726-738.		4
518	Evaluation of Dietary Quality Based on Intelligent Ordering System and Chinese Healthy Eating Index in College Students from a Medical School in Shanghai, China. <i>Nutrients</i> , 2022, 14, 1012.	1.7	2
519	Evaluation of the Risk Factors for Type 2 Diabetes Using the Generalized Structure Equation Modeling in Iranian Adults based on Shahedieh Cohort Study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 919-930.	0.8	4
520	High-quality and anti-inflammatory diets and a healthy lifestyle are associated with lower sleep apnea risk. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 1667-1679.	1.4	7
521	Mortality Associated with Healthy Eating Index Components and an Empirical-scores Healthy Eating Index in a Cohort of Postmenopausal Women. <i>Journal of Nutrition</i> , 2022, , .	1.3	1
522	Dietary Patterns among Older People and the Associations with Social Environment and Individual Factors in Taiwan: A Multilevel Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3982.	1.2	4
523	Dietary Intake Is Unlikely to Explain Symptom Severity and Syndrome-Specific Microbiome Alterations in a Cohort of Women with Fibromyalgia. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3254.	1.2	4
524	American Cancer Society nutrition and physical activity guideline for cancer survivors. <i>Ca-A Cancer Journal for Clinicians</i> , 2022, 72, 230-262.	157.7	228
525	Validation of the English Version of the General Dietary Behavior Inventory (GDBI-E). <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2883.	1.2	3
526	Oral Microbiome Is Associated With Incident Hypertension Among Postmenopausal Women. <i>Journal of the American Heart Association</i> , 2022, 11, e021930.	1.6	7
527	Improving Diet Quality in U.S. Adults: A 30-Year Health and Economic Impact Microsimulation. <i>American Journal of Preventive Medicine</i> , 2022, , .	1.6	0
528	Perspective: Is it Time to Expand Research on â€™Nutsâ€™ to Include â€™Seedsâ€™? Justifications and Key Considerations. <i>Advances in Nutrition</i> , 2022, 13, 1016-1027.	2.9	12

#	ARTICLE	IF	CITATIONS
529	Association between Dietary Diversity Changes and Cognitive Impairment among Older People: Findings from a Nationwide Cohort Study. <i>Nutrients</i> , 2022, 14, 1251.	1.7	7
530	Associations of Ready-to-Eat Cereal Consumption and Income With Dietary Outcomes: Results From the National Health and Nutrition Examination Survey 2015–2018. <i>Frontiers in Nutrition</i> , 2022, 9, 816548.	1.6	5
531	Health Literacy, Numeracy, and Health Promotion: A Secondary Analysis of the Choosewell 365 Workplace Trial. <i>American Journal of Preventive Medicine</i> , 2022, , .	1.6	1
532	Dietary diversity indices <i>v</i>. dietary guideline-based indices and their associations with non-communicable diseases, overweight and energy intake: evidence from China. <i>Public Health Nutrition</i> , 2023, 26, 911-933.	1.1	2
533	Healthful eating patterns, serum metabolite profile and risk of diabetes in a population-based prospective study of US Hispanics/Latinos. <i>Diabetologia</i> , 2022, 65, 1133-1144.	2.9	14
534	Physical function trends and their association with mortality in postmenopausal women. <i>Menopause</i> , 2022, 29, 823-831.	0.8	2
535	Incorporating the Dietary Guidelines for Americans Vegetable Recommendations into the Diet Alters Dietary Intake Patterns of Other Foods and Improves Diet Quality in Adults with Overweight and Obesity. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 1345-1354.e1.	0.4	2
536	Serum irisin levels in newly diagnosed type-II diabetic patients: No association with the overall diet quality but strong association with fruit intake. <i>Clinical Nutrition ESPEN</i> , 2022, 49, 357-364.	0.5	1
537	Effects of Paternal Obesity on Fetal Development and Pregnancy Complications: A Prospective Clinical Cohort Study. <i>Frontiers in Endocrinology</i> , 2022, 13, 826665.	1.5	16
538	Association of Glyphosate Exposure with Blood DNA Methylation in a Cross-Sectional Study of Postmenopausal Women. <i>Environmental Health Perspectives</i> , 2022, 130, 47001.	2.8	9
539	A New Carbohydrate Food Quality Scoring System to Reflect Dietary Guidelines: An Expert Panel Report. <i>Nutrients</i> , 2022, 14, 1485.	1.7	9
540	Design of a clinical trial to isolate the experience of food insecurity and elucidate the biological mechanisms of risk for childhood health outcomes. <i>Contemporary Clinical Trials</i> , 2022, , 106751.	0.8	0
541	Bayesian Semiparametric Covariate Informed Multivariate Density Deconvolution. <i>Journal of Computational and Graphical Statistics</i> , 0, , 1-24.	0.9	1
543	Associations Between Acculturation and Weight, Diet Quality, and Physical Activity Among Latina Breast Cancer Survivors: The ¡Mi Vida Saludable! Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 1703-1716.	0.4	3
544	Participant characteristics and dietary correlates of SNAP and other assistance programs among families with children from racially and ethnically diverse households. <i>Appetite</i> , 2022, 174, 106015.	1.8	2
545	Associations of parent dietary role modeling with children's diet quality in a rural setting: Baseline data from the NU-HOME study. <i>Appetite</i> , 2022, 174, 106007.	1.8	5
546	Differences in Dietary Quality by Sexual Orientation and Sex in the United States: NHANES 2011-2016. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 918-931.e7.	0.4	2
547	Adherence to the Japanese Food Guide: The Association between Three Scoring Systems and Cardiometabolic Risks in Japanese Adolescents. <i>Nutrients</i> , 2022, 14, 43.	1.7	4

#	ARTICLE	IF	CITATIONS
548	Comparison of diet, muscle strength, steps per day and symptoms in people with HIV and HIV-negative peers. <i>Research in Nursing and Health</i> , 2022, 45, 123-133.	0.8	0
549	Snacking behavior differs between evening and morning chronotype individuals but no differences are observed in overall energy intake, diet quality, or food cravings. <i>Chronobiology International</i> , 2022, 39, 616-625.	0.9	7
550	Association of Dietary Inflammatory Index (DII) and Depressive Disorders. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 6959-6973.	1.6	6
551	Estimating Dietary Intake from Grocery Shopping Data—A Comparative Validation of Relevant Indicators in Switzerland. <i>Nutrients</i> , 2022, 14, 159.	1.7	5
552	Self-Reported Olfactory Dysfunction and Diet Quality: Findings from the 2011–2014 National Health and Nutrition Examination Survey (NHANES). <i>Nutrients</i> , 2021, 13, 4561.	1.7	15
553	New Exponential Scoring Functions for Diet Quality Indexes Solve Problems Caused by Truncation. <i>Journal of Nutrition</i> , 2022, 152, 1168-1173.	1.3	3
554	Evaluation of Diet Quality Using the Healthy Eating Index in College Athletes. <i>Gazi SaĖĖk Bilimleri Dergisi</i> , 0, , .	0.0	1
555	The Total Nutrient Index is a Useful Measure for Assessing Total Micronutrient Exposures Among US Adults. <i>Journal of Nutrition</i> , 2022, 152, 863-871.	1.3	4
556	Quality and validity of diet quality indices for use in Australian contexts: a systematic review. <i>British Journal of Nutrition</i> , 2022, 128, 2021-2045.	1.2	2
557	Strategic Sodium Reduction Initiative Reduces Sodium in Meals Served at Older Adult Congregate Meal Program Sites. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2022, 41, 160-174.	0.4	0
558	PUFA 1%-3 and 1%-6 biomarkers and sleep: a pooled analysis of cohort studies on behalf of the Fatty Acids and Outcomes Research Consortium (FORCE). <i>American Journal of Clinical Nutrition</i> , 2022, 115, 864-876.	2.2	1
559	A Randomized, Placebo-Controlled Trial Assessing the Effect of VISBIOME ES Probiotic in People With HIV on Antiretroviral Therapy. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab550.	0.4	7
561	The importance of nutrition in pregnancy and lactation: lifelong consequences. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 607-632.	0.7	146
562	Diet Quality Index for older adults (DQI-65): development and use in predicting adherence to dietary recommendations and health markers in the UK National Diet and Nutrition Survey. <i>British Journal of Nutrition</i> , 2022, 128, 2193-2207.	1.2	2
563	Diet Quality in the United States Improved during the Great Recession and Deteriorated During Economic Recovery. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 974-980.	0.4	7
564	Greater Adherence to Dietary Guidelines Associated with Reduced Risk of Cardiovascular Diseases in Chinese Patients with Type 2 Diabetes. <i>Nutrients</i> , 2022, 14, 1713.	1.7	3
565	Low diet quality is associated with adverse levels of metabolic health markers and clustering of risk factors in adults with type 2 diabetes. <i>Journal of Human Nutrition and Dietetics</i> , 2023, 36, 31-39.	1.3	4
566	Diet as adjunctive therapy for sleep apnea risk: not only how much but also what to eat. <i>Journal of Clinical Sleep Medicine</i> , 2022, , .	1.4	0

#	ARTICLE	IF	CITATIONS
567	Association of Prenatal Exposure to Early-Life Adversity With Neonatal Brain Volumes at Birth. JAMA Network Open, 2022, 5, e227045.	2.8	28
568	Healthy eating index 2015 and major dietary patterns in relation to incident hypertension; a prospective cohort study. BMC Public Health, 2022, 22, 734.	1.2	14
569	Perspective: The Glycemic Index Falls Short as a Carbohydrate Food Quality Indicator to Improve Diet Quality. Frontiers in Nutrition, 2022, 9, 896333.	1.6	3
570	Exploring the association of dietary patterns with the risk of hypertension using principal balances analysis and principal component analysis. Public Health Nutrition, 2023, 26, 160-170.	1.1	3
571	A multi-component tailored intervention in family childcare homes improves diet quality and sedentary behavior of preschool children compared to an attention control: results from the Healthy Start-Comienzos Sanos cluster randomized trial. International Journal of Behavioral Nutrition and Physical Activity, 2022, 19, 45.	2.0	12
572	Neonatal Intensive Care Unit Network Neurobehavioral Scale Profiles in Full-Term Infants: Associations with Maternal Adversity, Medical Risk, and Neonatal Outcomes. Journal of Pediatrics, 2022, 246, 71-79.e3.	0.9	5
575	Diet quality is associated with primary melanoma thickness. Journal of the European Academy of Dermatology and Venereology, 2022, 36, 1745-1750.	1.3	2
576	The Association between Diet Quality Scores with Sleep Quality among Employees: A Cross-Sectional Study.. Ethiopian Journal of Health Sciences, 2022, 32, 145-154.	0.2	0
577	Dietary patterns and type 2 diabetes relationship to metabolic syndrome and inflammation. , 2022, , 261-366.		2
578	Revision of Nutrition Quotient for Korean adults: NQ-2021. Journal of Nutrition and Health, 2022, 55, 278.	0.2	3
579	SeÅšili OsmanlÄ± Yemeklerinin Maliyeti ve Besin DeÄŸeri. MANAS Sosyal AraŸtÄ±rmalar Dergisi, 0, , 815-835.	0.2	0
580	WIC Participation and Dietary Quality among US Children: Impact of the 2009 Food Package Revision. Journal of Hunger and Environmental Nutrition, 2022, 17, 445-459.	1.1	3
581	Migraine and Diet: Updates in Understanding. Current Neurology and Neuroscience Reports, 2022, 22, 327-334.	2.0	9
582	Adherence to 5 Diet Quality Indices and Pancreatic Cancer Risk in a Large US Prospective Cohort. American Journal of Epidemiology, 2022, 191, 1584-1600.	1.6	11
584	The Use of Healthy Eating Index 2015 and Healthy Beverage Index for Predicting and Modifying Cardiovascular and Renal Outcomes. Current Nutrition Reports, 2022, 11, 526-535.	2.1	3
585	Japanese Diet and Mortality, Disability, and Dementia: Evidence from the Ohsaki Cohort Study. Nutrients, 2022, 14, 2034.	1.7	8
586	Diet, Trimethylamine Metabolism, and Mitochondrial DNA: An Observational Study. Molecular Nutrition and Food Research, 2022, , 2200003.	1.5	3
588	Fruit and vegetable intake is inversely associated with severity of inattention in a pediatric population with ADHD symptoms: the MADDY Study. Nutritional Neuroscience, 2023, 26, 572-581.	1.5	6

#	ARTICLE	IF	CITATIONS
589	Higher protein intake during caloric restriction improves diet quality and attenuates loss of lean body mass. <i>Obesity</i> , 2022, 30, 1411-1419.	1.5	6
590	Associations between diet quality and allostatic load in US adults: findings from the National Health and Nutrition Examination Survey 2015-2018. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, , .	0.4	0
591	Ex vivo folate production by fecal bacteria does not predict human blood folate status: Associations between dietary patterns, gut microbiota, and folate metabolism. <i>Food Research International</i> , 2022, 156, 111290.	2.9	11
592	Estimation of meal portions in bulimia nervosa compared to anorexia nervosa and healthy controls. <i>Eating and Weight Disorders</i> , 2022, 27, 2665-2672.	1.2	2
594	Altered Gut Microbiome in Patients With Dermatomyositis. <i>ACR Open Rheumatology</i> , 2022, 4, 658-670.	0.9	5
595	Dietary Practices After Primary Treatment for Ovarian Cancer: A Qualitative Analysis From the OPAL Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 1607-1628.e12.	0.4	5
596	The Effectiveness of Intermittent Fasting, Time Restricted Feeding, Caloric Restriction, a Ketogenic Diet and the Mediterranean Diet as Part of the Treatment Plan to Improve Health and Chronic Musculoskeletal Pain: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6698.	1.2	12
597	Equal Weighting of the Healthy Eating Indexâ€™2010 Components May Not be Appropriate for Pregnancy. <i>Journal of Nutrition</i> , 2022, 152, 1886-1894.	1.3	3
598	Diet quality of NCAA Division I athletes assessed by the Healthy Eating Index. <i>Journal of American College Health</i> , 0, , 1-7.	0.8	1
599	Association Between Birthplace and Time in the United States With Diet Quality in US Adolescents: Findings from the National Health and Nutrition Examination Survey, 2007 to 2018. <i>Journal of Nutrition</i> , 2022, 152, 2505-2513.	1.3	3
600	Association Between Healthy Eating Index-2015 and Kidney Stones in American Adults: A Cross-Sectional Analysis of NHANES 2007â€™2018. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	5
601	Intervention in Older Urban-Dwelling Veterans With Dismobility: Protocol for a Pilot Feasibility Clinical Trial. <i>JMIR Research Protocols</i> , 2022, 11, e39192.	0.5	0
603	Effectiveness of a personal health coaching intervention (diabetescoach) in patients with type 2 diabetes: protocol for an open-label, pragmatic randomised controlled trial. <i>BMJ Open</i> , 2022, 12, e057948.	0.8	2
604	Sex Differences in Temporal Trends of Cardiovascular Health in Young US Adults. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	4
605	Association of Diet Quality With Longevity and Successful Aging in Israeli Adults 65 Years or Older. <i>JAMA Network Open</i> , 2022, 5, e2214916.	2.8	9
606	Dietary intakes of patients with alcohol use disorder during a four-week protocol on an inpatient treatment unit found to meet Dietary Reference Intakes for macronutrients, but have variability in energy balance and adequacy of micronutrient intake.. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, . . .	0.4	0
607	Mothers as Insurance: Family Spillovers in WIC. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
608	Longitudinal Analyses of Diet Quality and Maternal Depressive Symptoms During Pregnancy: The Kuopio Birth Cohort Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2023, 123, 77-86.e4.	0.4	2

#	ARTICLE	IF	CITATIONS
609	Diet Quality Profile among Urban Elderly in Jakarta during COVID-19 Pandemic in Indonesia. <i>Amerta Nutrition</i> , 2022, 6, 191-197.	0.1	1
610	A New Evidence-Based Diet Score to Capture Associations of Food Consumption and Chronic Disease Risk. <i>Nutrients</i> , 2022, 14, 2359.	1.7	9
611	Human gut microbiota composition and its predicted functional properties in people with western and healthy dietary patterns. <i>European Journal of Nutrition</i> , 2022, 61, 3887-3903.	1.8	8
612	The role of child diets in the association between pre-pregnancy diets and childhood behavioral problems: a mediation analysis. <i>Public Health Nutrition</i> , 0, , 1-25.	1.1	0
613	Development and evaluation of a Diet Quality Index for preschool children in an Asian population: The Growing Up in Singapore Towards healthy Outcomes cohort. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, , .	0.4	0
614	Counteracting aged DNA methylation states to combat ageing and age-related diseases. <i>Mechanisms of Ageing and Development</i> , 2022, 206, 111695.	2.2	13
615	A randomized study of food pantry environment-level change following the SuperShelf intervention. <i>Translational Behavioral Medicine</i> , 2022, 12, 764-774.	1.2	8
616	Environmental polycyclic aromatic hydrocarbon exposure in relation to metabolic syndrome in US adults. <i>Science of the Total Environment</i> , 2022, 840, 156673.	3.9	15
617	An examination of temporal trends in health behaviors among United States children, adolescents, and adults from 2005 to 2016. <i>Journal of Public Health Research</i> , 2022, 11, 227990362211027.	0.5	0
618	Machine learning can improve the development of evidence-based dietary guidelines. <i>Public Health Nutrition</i> , 2022, 25, 2566-2569.	1.1	1
619	The effects of diet quality and dietary acid load on insulin resistance in overweight children and adolescents. <i>Endocrinolog&Aa Diabetes Y Nutrici&A3n (English Ed)</i> , 2022, 69, 426-432.	0.1	1
620	A Randomized Intervention of Supplemental Nutrition Assistance Program"Education Did Not Improve Dietary Outcomes Except for Vitamin D Among Lower-Income Women in Indiana. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2023, 123, 284-298.e2.	0.4	2
621	Higher Levels of Urinary Thiocyanate, a Biomarker of Cruciferous Vegetable Intake, Were Associated With Lower Risks of Cardiovascular Disease and All-Cause Mortality Among Non-smoking Subjects. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
622	Association between self-reported sleep duration and dietary quality in Mexican school-aged children. <i>Appetite</i> , 2022, 178, 106177.	1.8	2
623	Direct Yet Opposite Effects of Stress-related and Mindful Eating on Diet Quality. <i>Journal of Nutrition Education and Behavior</i> , 2022, 54, 872-877.	0.3	1
624	Diet quality during pregnancy and its association with social factors: 3D Cohort Study (Design,) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.4	3
625	Healthy Eating Index-2015 and Predicted 10-Year Cardiovascular Disease Risk, as Well as Heart Age. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	6
626	The Relationship of Physical Activity and Dietary Quality with Android Fat Composition and Distribution in US Adults. <i>Nutrients</i> , 2022, 14, 2804.	1.7	5

#	ARTICLE	IF	CITATIONS
627	Household food insecurity and obesity risk in preschool-aged children: A three-year prospective study. <i>Social Science and Medicine</i> , 2022, 307, 115176.	1.8	3
628	Evaluating environmental and inhibitory control strategies to improve outcomes in a widely available weight loss program. <i>Contemporary Clinical Trials</i> , 2022, 119, 106844.	0.8	1
629	Fried food consumption and the risk of pancreatic cancer: A large prospective multicenter study. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	4
630	The Association between Smoking Cessation and Depressive Symptoms: Diet Quality Plays a Mediating Role. <i>Nutrients</i> , 2022, 14, 3047.	1.7	2
631	Dietary Quality and Perceived Barriers to Weight Loss among Older Overweight Veterans with Dismobility. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 9153.	1.2	3
632	Application of a Modified Healthy Eating Index (HEI-Flex) to Compare the Diet Quality of Flexitarians, Vegans and Omnivores in Germany. <i>Nutrients</i> , 2022, 14, 3038.	1.7	9
633	Mealtime Regularity Is Associated with Dietary Balance among Preschool Children in Japan—A Study of Lifestyle Changes during the COVID-19 Pandemic. <i>Nutrients</i> , 2022, 14, 2979.	1.7	0
634	Food insecurity, food environments, and disparities in diet quality and obesity in a nationally representative sample of community-dwelling older Americans. <i>Preventive Medicine Reports</i> , 2022, 29, 101912.	0.8	6
635	Association Between Dietary Quality Indices and Atherosclerosis Risk: A Case-Control Study. <i>Nutrition and Metabolic Insights</i> , 2022, 15, 117863882211119.	0.8	1
636	Arterial Stiffness and Endothelial Function are Comparable in Young Healthy Vegetarians and Omnivores. <i>Nutrition Research</i> , 2022, 105, 163-172.	1.3	2
637	Diet Quality and School Attendance: Cost Analysis Informing Absence—Reduction Strategies in Schools With Underserved Students. <i>Journal of School Health</i> , 0, , .	0.8	0
638	More-To-Less Home Healthful Foods Ratio is Associated With Diet Quality in Preadolescents With Elevated Body Mass Index. <i>Journal of Nutrition Education and Behavior</i> , 2022, , .	0.3	0
639	Potential for Front of Pack Labeling Exposure to Impact US Dietary Choices: A Population-Based Cross-Sectional Study Using NHANES 2017—2018. <i>Nutrients</i> , 2022, 14, 2995.	1.7	0
640	Dietary Quality and Diet-Related Factors Among Female Adults of Reproductive Age With and Without Disabilities Participating in the National Health and Nutrition Examination Surveys, 2013-2018. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2023, 123, 263-275.	0.4	5
641	Greater adherence to healthy dietary patterns is associated with lower diastolic blood pressure and augmentation index in healthy, young adults. <i>Nutrition Research</i> , 2022, 106, 60-71.	1.3	5
642	Eight weeks of lentil consumption attenuates insulin resistance progression without increased gastrointestinal symptom severity: A randomized clinical trial. <i>Nutrition Research</i> , 2022, 106, 12-23.	1.3	3
643	Gestational Health Outcomes Among Pregnant Women in the United States by Level of Dairy Consumption and Quality of Diet, NHANES 2003—2016. <i>Maternal and Child Health Journal</i> , 2022, 26, 1945-1952.	0.7	5
644	Definitions and Assessment Methods of “Home Cooking”™ in Studies with Dietary Variables: A Scoping Review. <i>Nutrients</i> , 2022, 14, 3344.	1.7	2

#	ARTICLE	IF	CITATIONS
645	The Nutritional Adequacy and Diet Quality of Vegetarian Menu Substitutions in Urban Kansas Childcare Centers. <i>Nutrients</i> , 2022, 14, 3464.	1.7	1
646	Healthy Eating Index Diet Quality in Randomized Weight Loss Trials: A Systematic Review. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2023, 123, 117-143.	0.4	7
647	Diet Quality and Cardiometabolic Risk Factors in Adolescents with Down Syndrome. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, , .	0.4	0
648	Development of a metric Healthy Eating Index-2015 and comparison with the Healthy Eating Index-2015 for the evaluation of dietary quality. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
649	Relationship between diet quality and depression among Iranian older adults in Tehran. <i>BMC Geriatrics</i> , 2022, 22, .	1.1	5
650	Food Away from Home Frequency, Diet Quality, and Health: Cross-Sectional Analysis of NHANES Data 2011â€“2018. <i>Nutrients</i> , 2022, 14, 3386.	1.7	9
652	Genetic admixture and cardiovascular disease risk in postmenopausal Hispanic women. <i>International Journal of Cardiology</i> , 2022, , .	0.8	0
653	Mixed exposure to phenol, parabens, pesticides, and phthalates and insulin resistance in NHANES: A mixture approach. <i>Science of the Total Environment</i> , 2022, 851, 158218.	3.9	8
654	Higher HEI-2015 scores are associated with lower risk of gout and hyperuricemia: Results from the national health and nutrition examination survey 2007â€“2016. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	9
655	Adherence to a Healthy Beverage Score Is Associated with Lower Frailty Risk in Older Adults. <i>Nutrients</i> , 2022, 14, 3861.	1.7	2
656	A Vegetable, Oil, and Fruit Dietary Pattern in Late Pregnancy is Linked to Reduced Risks of Adverse Birth Outcomes in a Predominantly Low-Income Hispanic and Latina Pregnancy Cohort. <i>Journal of Nutrition</i> , 2022, 152, 2837-2846.	1.3	2
657	The association of healthy eating index with periodontitis in National Health and Nutrition Examination Study 2011â€“2012. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	4
658	Effectiveness of diet quality indices in measuring a change in diet quality over time: a systematic review and meta-analysis of randomized controlled trials. <i>Nutrition Reviews</i> , 2023, 81, 361-383.	2.6	5
659	Inside out: Relations between the microbiome, nutrition, and eye health. <i>Experimental Eye Research</i> , 2022, 224, 109216.	1.2	7
660	The association between sleep and depressive symptoms in US adults: data from the NHANES (2007â€“2014). <i>Epidemiology and Psychiatric Sciences</i> , 2022, 31, .	1.8	19
661	Is Ramadan fasting associated with low scores of Healthy Eating Index?. <i>Nutricion Hospitalaria</i> , 2022, , .	0.2	0
662	Saturated and Unsaturated Dietary Fats and Cardiometabolic Risk in the Framingham Offspring Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
663	A Digital Health Intervention to Improve Nutrition and Physical Activity in Breast Cancer Survivors: Rationale and Design of the Cook and Move for Your Life Pilot Randomized Controlled Trial. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
664	Frequency of Eating in the US Population: A Narrative Review of the 2020 Dietary Guidelines Advisory Committee Report. <i>Current Developments in Nutrition</i> , 2022, 6, nzac132.	0.1	2
665	Healthy dietary patterns and risk of cardiovascular disease in US Hispanics/Latinos: the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>American Journal of Clinical Nutrition</i> , 2022, 116, 920-927.	2.2	8
666	Effect of healthy lifestyle index and lifestyle patterns on the risk of mortality: A community-based cohort study. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	5
667	Application of dairy-free vegetarian and vegan USDA food pattern models for non-pregnant, non-lactating healthy adults. <i>Journal of Food Science</i> , 2022, 87, 4703-4713.	1.5	5
668	Socioeconomic determinants of nutritional behaviors of households in Fars Province, Iran, 2018. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	3
669	Sustained Minimal Residual Disease Negativity in Multiple Myeloma is Associated with Stool Butyrate and Healthier Plant-Based Diets. <i>Clinical Cancer Research</i> , 2022, 28, 5149-5155.	3.2	16
670	Gut microbiome of multiple sclerosis patients and paired household healthy controls reveal associations with disease risk and course. <i>Cell</i> , 2022, 185, 3467-3486.e16.	13.5	72
671	Geographic Variations in Dietary Patterns and Their Associations with Overweight/Obesity and Hypertension in China: Findings from China Nutrition and Health Surveillance (2015-2017). <i>Nutrients</i> , 2022, 14, 3949.	1.7	10
672	Greater Ultra-Processed Food Intake during Pregnancy and Postpartum Is Associated with Multiple Aspects of Lower Diet Quality. <i>Nutrients</i> , 2022, 14, 3933.	1.7	8
673	Diet Quality Is Associated with Glucose Regulation in a Cohort of Young Adults. <i>Nutrients</i> , 2022, 14, 3734.	1.7	10
674	A Mixed Methods Exploration of the Impact of the COVID-19 Pandemic on Food-Related Activities and Diet Quality in People with Parkinson Disease. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 11741.	1.2	0
675	Seguridad Alimentaria y Nutricional, salud mental y rendimiento académico. Una aproximación interdisciplinaria.. <i>Revista Naturaleza Sociedad Y Ambiente</i> , 2022, 9, 73-87.	0.0	0
676	Correlation between dietary score and depression in cancer patients: Data from the 2005-2018 National Health and Nutrition Examination Surveys. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	3
677	Quality of Popular Diet Patterns in the United States: Evaluating the Effect of Substitutions for Foods High in Added Sugar, Sodium, Saturated Fat, and Refined Grains. <i>Current Developments in Nutrition</i> , 2022, 6, nzac119.	0.1	10
678	Validating a Nutrition Ranking System for Food Pantries Using the Healthy Eating Index-2015. <i>Nutrients</i> , 2022, 14, 3899.	1.7	5
679	Diet quality indices and the risk of type 2 diabetes in the Tehran Lipid and Glucose Study. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002818.	1.2	3
680	Comparing the Diagnostic Accuracy of Measures of Maternal Diet During Pregnancy for Offspring Allergy Outcomes: The Healthy Start Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2023, 11, 255-263.e1.	2.0	6
681	Dietary contributors to fermentable carbohydrate intake in healthy American college students. <i>Journal of American College Health</i> , 0, , 1-11.	0.8	1

#	ARTICLE	IF	CITATIONS
682	Associations of Diet Quality and Heavy Metals with Obesity in Adults: A Cross-Sectional Study from National Health and Nutrition Examination Survey (NHANES). <i>Nutrients</i> , 2022, 14, 4038.	1.7	12
683	Association of dairy consumption patterns with the incidence of type 2 diabetes: Findings from Alberta's Tomorrow Project. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 2760-2771.	1.1	1
684	Ultra-processed food consumption and the risk of pancreatic cancer in the Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial. <i>International Journal of Cancer</i> , 2023, 152, 835-844.	2.3	12
685	Development of a diet pattern assessment tool for coronary heart disease risk reduction. <i>Public Health in Practice</i> , 2022, 4, 100317.	0.7	0
686	Association between circulating 25-hydroxyvitamin D metabolites and periodontitis: Results from the NHANES 2009-2012 and Mendelian randomization study. <i>Journal of Clinical Periodontology</i> , 2023, 50, 252-264.	2.3	10
687	Development and validation of a computerized web-based quantitative food frequency questionnaire. <i>Clinical Nutrition ESPEN</i> , 2022, , .	0.5	0
688	Higher Adherence to Healthy Lifestyle Score Is Associated with Lower Odds of Non-Alcoholic Fatty Liver Disease. <i>Nutrients</i> , 2022, 14, 4462.	1.7	3
689	Association of daily sitting time and leisure-time physical activity with body fat among U.S. adults. <i>Journal of Sport and Health Science</i> , 2022, , .	3.3	2
690	Dietary Inflammatory Index and Its Association with the Prevalence of Coronary Heart Disease among 45,306 US Adults. <i>Nutrients</i> , 2022, 14, 4553.	1.7	17
691	Associations between Healthy Lifestyle and All-Cause Mortality in Individuals with Metabolic Associated Fatty Liver Disease. <i>Nutrients</i> , 2022, 14, 4222.	1.7	2
692	Healthy Eating Index and Lipid Profile of Franchised Fast-Food Consumers in Nigeria. <i>The Indian Journal of Nutrition and Dietetics</i> , 0, , 398-407.	0.1	0
693	Metabolome-Wide Associations of Gestational Weight Gain in Pregnant Women with Overweight and Obesity. <i>Metabolites</i> , 2022, 12, 960.	1.3	2
694	Metabolic Syndrome Is Associated with Low Diet Quality Assessed by the Healthy Eating Index-2015 (HEI-2015) and Low Concentrations of High-Density Lipoprotein Cholesterol. <i>Biomedicines</i> , 2022, 10, 2487.	1.4	8
695	Dietary Quality and Relationships with Metabolic Dysfunction-Associated Fatty Liver Disease (MAFLD) among United States Adults, Results from NHANES 2017-2018. <i>Nutrients</i> , 2022, 14, 4505.	1.7	20
696	Mediterranean Diet and Its Association with Cardiovascular Disease Risk Factors: A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 12762.	1.2	16
697	Adherence to Healthy Eating Index-2015 and severity of disease in hospitalised military patients with COVID-19: a cross sectional study. <i>BMJ Military Health</i> , 0, , e002173.	0.4	0
698	Association of serum total 25-hydroxy-vitamin D concentration and risk of all-cause, cardiovascular and malignancies-specific mortality in patients with hyperlipidemia in the United States. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	12
699	Dietary acid load, alternative healthy eating index score, and bacterial vaginosis: is there any association? A case-control study. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	2

#	ARTICLE	IF	CITATIONS
700	Analysis of a State Police Academy Menu Cycle for Dietary Quality and Performance Nutrition Adequacy. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 12642.	1.2	0
701	Usual nutrient intake and dietary quality of low-income U.S. older adults. <i>Applied Economic Perspectives and Policy</i> , 2023, 45, 317-335.	3.1	5
702	A prospective cohort study of starchy and non-starchy vegetable intake and mortality risk. <i>British Journal of Nutrition</i> , 2023, 130, 719-727.	1.2	3
703	Alternative Healthy Eating Index-2010 and Incident Non-Communicable Diseases: Findings from a 15-Year Follow Up of Women from the 1973-78 Cohort of the Australian Longitudinal Study on Women's Health. <i>Nutrients</i> , 2022, 14, 4403.	1.7	3
704	Association of dietary inflammatory index with chronic kidney disease and kidney stones in Iranian adults: A cross-sectional study within the Ravansar non-communicable diseases cohort. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	8
705	Influence of the microbiome, diet and genetics on inter-individual variation in the human plasma metabolome. <i>Nature Medicine</i> , 2022, 28, 2333-2343.	15.2	71
706	Diet Quality and Contextual Factors Influencing Food Choice among Adolescents with Food Security and Food Insecurity in Baltimore City. <i>Nutrients</i> , 2022, 14, 4573.	1.7	1
707	Association of Healthy Eating Index-2015 and Dietary Approaches to Stop Hypertension Patterns with Insulin Resistance in Schoolchildren. <i>Nutrients</i> , 2022, 14, 4232.	1.7	4
708	Trends in Diet Quality by Race/Ethnicity among Adults in the United States for 2011-2018. <i>Nutrients</i> , 2022, 14, 4178.	1.7	16
709	Recommending ultra-processed oral nutrition supplements for unintentional weight loss: Are there risks?. <i>Nutrition in Clinical Practice</i> , 0, , .	1.1	2
710	Intake of legumes and cardiovascular disease: A systematic review and dose-response meta-analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2023, 33, 22-37.	1.1	7
711	Association between overall dietary quality and constipation in American adults: a cross-sectional study. <i>BMC Public Health</i> , 2022, 22, .	1.2	11
712	Diet Quality and Pancreatic Cancer Incidence in the Multiethnic Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2023, 32, 123-131.	1.1	3
713	Measuring food insecurity: An introduction to tools for human biologists and ecologists. <i>American Journal of Human Biology</i> , 2023, 35, .	0.8	4
714	Prenatal exposure to maternal social disadvantage and psychosocial stress and neonatal white matter connectivity at birth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	13
715	Factors associated with dietary acculturation among international students at the University of Georgia. <i>Journal of American College Health</i> , 0, , 1-7.	0.8	1
716	Relative validity of the online Meal-based Diet History Questionnaire for evaluating the overall diet quality and quality of each meal type in Japanese adults. <i>British Journal of Nutrition</i> , 2023, 130, 679-693.	1.2	4
717	A digital health intervention to improve nutrition and physical activity in breast cancer survivors: Rationale and design of the Cook and Move for Your Life pilot and feasibility randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2022, 123, 106993.	0.8	5

#	ARTICLE	IF	CITATIONS
718	Relationships between physical activity, healthy eating and cortical thickness in children and young adults. <i>Brain Imaging and Behavior</i> , 2022, 16, 2690-2704.	1.1	2
719	Proteomics, dietary intake, and changes in cardiometabolic health within a behavioral weight loss intervention: A pilot study. <i>Obesity</i> , 2022, 30, 2134-2145.	1.5	2
720	Can United States Adults Accurately Assess Their Diet Quality?. <i>American Journal of Health Promotion</i> , 2023, 37, 499-506.	0.9	4
721	Diet and asthma. , 2023, , 87-134.		0
722	Precision Nutrition from the View of the Gut Microbiome. , 2022, , 67-96.		1
723	Multiomic analysis reveals microbiome-related relationships between cocaine use and metabolites. <i>Aids</i> , 2022, 36, 2089-2099.	1.0	1
725	Integration of Time-Based Recommendations with Current Pediatric Health Behavior Guidelines: Implications for Obesity Prevention and Treatment in Youth. <i>Current Obesity Reports</i> , 2022, 11, 236-253.	3.5	1
726	Dietary Patterns and Risk of Gleason Grade Progression among Men on Active Surveillance for Prostate Cancer: Results from the Canary Prostate Active Surveillance Study. <i>Nutrition and Cancer</i> , 0, , 1-9.	0.9	4
727	Development of the Penn Healthy Diet screener with reference to adult dietary intake data from the National Health and Nutrition Examination Survey. <i>Nutrition Journal</i> , 2022, 21, .	1.5	2
728	Racial disparities and prevalence of cardiovascular disease risk factors, cardiometabolic risk factors, and cardiovascular health metrics among US adults: NHANES 2011-2018. <i>Scientific Reports</i> , 2022, 12, .	1.6	22
729	Associations Between Maternal Physical Activity, Maternal Lipid Levels, and Infant Anthropometric Outcomes at Two Weeks of Age. <i>Maternal and Child Health Journal</i> , 0, , .	0.7	0
730	Diet quality as assessed by Healthy Eating Index-2015 among Hungarian Roma living in settlements of Northeast Hungary. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
731	Bacterial, fungal, and interkingdom microbiome features of exclusively breastfeeding dyads are associated with infant age, antibiotic exposure, and birth mode. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	7
732	Associations of dietary flavonoids and subclasses with total and cardiovascular mortality among 369,827 older people: The NIH-AARP Diet and Health Study. <i>Atherosclerosis</i> , 2023, 365, 1-8.	0.4	4
733	Comparison of fermentable carbohydrate consumption in plant-based vs western-style diet groups. <i>Human Nutrition and Metabolism</i> , 2023, 31, 200177.	0.8	0
734	Analysis of Balanced Diet Index Score with Fasting Blood Glucose in Adult in SDN X Sidoarjo. <i>Medicra (Journal of Medical Laboratory Science/Technology)</i> , 2021, 4, 99-106.	0.0	0
735	Are Detailed Behavioral, Psychosocial, and Environmental Variables Necessary to Control for Confounding in Pregnancy Weight Gain Research?. <i>Epidemiology</i> , 2023, 34, 56-63.	1.2	3
736	Watermelon Intake Is Associated with Increased Nutrient Intake and Higher Diet Quality in Adults and Children, NHANES 2003-2018. <i>Nutrients</i> , 2022, 14, 4883.	1.7	1

#	ARTICLE	IF	CITATIONS
737	Migraine severity, disability, and duration: Is a good diet quality, high intake of phytochemicals and polyphenols important?. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	6
738	Dietary metabolic signatures and cardiometabolic risk. <i>European Heart Journal</i> , 2023, 44, 557-569.	1.0	15
739	Diet standardization reduces intra-individual microbiome variation. <i>Gut Microbes</i> , 2022, 14, .	4.3	3
740	Chocolate Consumption in Relation to All-Cause and Cause-Specific Mortality in Women: The Women's Health Initiative. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2023, 123, 902-911.e3.	0.4	3
741	Personality Determinants of Diet Health Quality among an Elite Group of Polish Team Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 16598.	1.2	5
742	Assessment of Diet Quality After Operative Fixation of Acute Fractures. <i>Clinical Nutrition Open Science</i> , 2022, , .	0.5	0
743	Reliability and validity of assigning ultraprocessed food categories to 24-h dietary recall data. <i>American Journal of Clinical Nutrition</i> , 2023, 117, 182-190.	2.2	10
744	A Higher Healthy Eating Index Is Associated with Decreased Markers of Inflammation and Lower Odds for Being Overweight/Obese Based on a Case-Control Study. <i>Nutrients</i> , 2022, 14, 5127.	1.7	8
745	Protein-to-carbohydrate ratio is informative of diet quality and associates with all-cause mortality: Findings from the National Health and Nutrition Examination Survey (2007-2014). <i>Frontiers in Public Health</i> , 0, 10, .	1.3	2
746	Comparing Diet Quality Indices for Low-Income 24-Month-Old Toddlers: Exploring Changes Driven by 2020-2025 Dietary Guidelines for Americans. <i>Journal of Nutrition</i> , 2023, 153, 215-224.	1.3	0
747	Facilitating a high-quality dietary pattern induces shared microbial responses linking diet quality, blood pressure, and microbial sterol metabolism in caregiver-child dyads. <i>Gut Microbes</i> , 2022, 14, .	4.3	1
748	Development of a Diet Quality Score for Japanese and Comparison With Existing Diet Quality Scores Regarding Inadequacy of Nutrient Intake. <i>Journal of Nutrition</i> , 2023, 153, 798-810.	1.3	2
749	Breakfast Consumption and Diet Quality of Teens in Southwestern Ontario. <i>Current Developments in Nutrition</i> , 2023, 7, 100003.	0.1	4
750	Effects of a behavioral intervention on physical activity, diet, and health-related quality of life in pregnant women with elevated weight: results of the HIPP randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, .	2.0	0
751	Dietary patterns, nutritional status, and mortality risks among the elderly. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	4
752	Association of Serum Uric Acid With All-Cause and Cardiovascular Mortality in Diabetes. <i>Diabetes Care</i> , 2023, 46, 425-433.	4.3	37
753	Biological age and diet: Measuring the impact of lifestyle on a 6CpG-epigenetic clock. <i>Nutrition and Healthy Aging</i> , 2022, , 1-14.	0.5	0
754	Plasma Protein Biomarkers of Healthy Dietary Patterns: Results from the Atherosclerosis Risk in Communities Study and the Framingham Heart Study. <i>Journal of Nutrition</i> , 2023, 153, 34-46.	1.3	4

#	ARTICLE	IF	CITATIONS
755	Blood metabolite profiles linking dietary patterns with healthâ€”Toward precision nutrition. <i>Journal of Internal Medicine</i> , 2023, 293, 408-432.	2.7	7
756	Association between flavonoid and subclasses intake and metabolic associated fatty liver disease in U.S. adults: Results from National Health and Nutrition Examination Survey 2017â€”2018. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	4
757	Ideal Cardiovascular Health Metrics Are Associated with Reduced Severity of Hepatic Steatosis and Liver Fibrosis Detected by Transient Elastography. <i>Nutrients</i> , 2022, 14, 5344.	1.7	2
759	Healthy dietary patterns are associated with the gut microbiome in the Hispanic Community Health Study/Study of Latinos. <i>American Journal of Clinical Nutrition</i> , 2023, 117, 540-552.	2.2	7
760	Dietary adherence to the Mediterranean diet pattern in a randomized clinical trial of patients with quiescent ulcerative colitis. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
761	Consistent and changing consumption of fast-food and full-service meals and 3-year weight change in a large population cohort study. <i>American Journal of Clinical Nutrition</i> , 2023, 117, 392-401.	2.2	0
762	Higher Serum Testosterone Level Was Associated with a Lower Risk of Prediabetes in US Adults: Findings from Nationally Representative Data. <i>Nutrients</i> , 2023, 15, 9.	1.7	3
763	Associations between lifeâ€™s essential 8 and non-alcoholic fatty liver disease among US adults. <i>Journal of Translational Medicine</i> , 2022, 20, .	1.8	11
764	The association between healthy eating index score with semen parameters in infertile men: A cross-sectional study. <i>International Journal of Reproductive BioMedicine</i> , 0, , .	0.5	1
765	Differences in Awareness of Chinese Dietary Guidelines Among Urban and Rural Residents: A Cross-Sectional Survey in Southwest China. <i>International Journal of Public Health</i> , 0, 68, .	1.0	5
766	Ready-to-eat cereal is an affordable breakfast option associated with better nutrient intake and diet quality in the US population. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	1
767	The association between healthy lifestyle score and risk of metabolic syndrome in Iranian adults: a cross-sectional study. <i>BMC Endocrine Disorders</i> , 2023, 23, .	0.9	7
768	Validation of a Brief Dietary Questionnaire for Use in Clinical Practice: Miniâ€”EAT (Eating Assessment) Tj ETQq0 0 0,rgBT /Overlock 10 Tf	1.8	4
769	Multi-Nutrient Analysis of Dietary Macronutrients with All-Cause, Cardiovascular, and Cancer Mortality: Data from NHANES 1999â€”2014. <i>Nutrients</i> , 2023, 15, 345.	1.7	2
770	Breakfast Quality and Insulin Resistance in Spanish Schoolchildren: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 1181.	1.2	5
771	Nutritional Epidemiology and Dietary Assessment for Patients With Kidney Disease: A Primer. <i>American Journal of Kidney Diseases</i> , 2023, 81, 717-727.	2.1	2
772	Estimation of the Quality of the Diet of Mexican University Students Using DQI-I. <i>Healthcare (Switzerland)</i> , 2023, 11, 138.	1.0	1
773	Healthy Eating Index-2015 in relation to risk of metabolic dysfunction-associated fatty liver disease among US population: National Health and Nutrition Examination Survey 2017â€”2018. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	3

#	ARTICLE	IF	CITATIONS
774	Associations between the Healthy Eating Index-2015 and S-Klotho plasma levels: A cross-sectional analysis in middle-to-older aged adults. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	4
775	Adding Walnuts to the Usual Diet Can Improve Diet Quality in the United States: Diet Modeling Study Based on NHANES 2015â€“2018. <i>Nutrients</i> , 2023, 15, 258.	1.7	1
776	Feasibility, Acceptability, and Initial Efficacy of a Digital Intervention to Improve Consumption of Foods Received within a National Nutrition Assistance Program. <i>Nutrients</i> , 2023, 15, 438.	1.7	2
777	Diet Quality and Nutrition Behavior of Federal Nutrition Education Program Participants before and during the COVID-19 Pandemic. <i>Nutrients</i> , 2023, 15, 141.	1.7	0
778	Metabolic risks and prognosis of COVID-19: are dietary patterns important?. <i>Nutrition and Food Science</i> , 2023, 53, 752-768.	0.4	3
779	Association between Healthy Eating Index-2015 and Age-Related Cataract in American Adults: A Cross-Sectional Study of NHANES 2005â€“2008. <i>Nutrients</i> , 2023, 15, 98.	1.7	0
780	Nutrition Literacy Is Not Sufficient to Induce Needed Dietary Changes in Nonalcoholic Fatty Liver Disease. <i>American Journal of Gastroenterology</i> , 2023, 118, 1381-1387.	0.2	1
781	Association between healthy eating index-2015 and abdominal aortic calcification among US Adults. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	4
782	Circadian Timing, Information processing and Metabolism (TIME) study: protocol of a longitudinal study of sleep duration, circadian alignment and cardiometabolic health among overweight adults. <i>BMC Endocrine Disorders</i> , 2023, 23, .	0.9	1
783	Diet quality, ultraâ€“processed food consumption, and quality of life in a crossâ€“sectional cohort of adults and teens with celiac disease. <i>Journal of Human Nutrition and Dietetics</i> , 2023, 36, 1144-1158.	1.3	1
785	Maternal and Paternal Dietary Quality and Dietary Inflammation Associations with Offspring DNA Methylation and Epigenetic Biomarkers of Aging in the Lifeways Cross-Generation Study. <i>Journal of Nutrition</i> , 2023, , .	1.3	3
786	Measures of Food Inadequacy and Cardiovascular Disease Risk in Black Individuals in the US From the Jackson Heart Study. <i>JAMA Network Open</i> , 2023, 6, e2252055.	2.8	2
787	Dark Sweet Cherry (<i>Prunus avium</i>) Supplementation Reduced Blood Pressure and Pro-Inflammatory Interferon Gamma (IFNÎ³) in Obese Adults without Affecting Lipid Profile, Glucose Levels and Liver Enzymes. <i>Nutrients</i> , 2023, 15, 681.	1.7	4
788	Associations with Blood Lead and Urinary Cadmium Concentrations in Relation to Mortality in the US Population: A Causal Survival Analysis with G-Computation. <i>Toxics</i> , 2023, 11, 133.	1.6	4
789	Food Behaviours and Health Indicators in Manitoba Adolescents and Relation to the Healthy Eating Index. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 2007.	1.2	2
791	The association between healthy beverage index and sarcopenic obesity among women with overweight and obesity: a cross-sectional study. <i>BMC Endocrine Disorders</i> , 2023, 23, .	0.9	1
792	Identifying and Assessing Self-Management Behaviours. , 2023, , 23-58.		0
793	Perceived and calculated diet quality improvements in a randomized mHealth weight loss trial. <i>Behavioral Medicine</i> , 2024, 50, 164-169.	1.0	0

#	ARTICLE	IF	CITATIONS
794	Flavonoid intake is associated with lower all-cause and disease-specific mortality: The National Health and Nutrition Examination Survey 2007–2010 and 2017–2018. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	4
795	Relationships among Acculturation Using 2 Different Language Variables, Diet Quality, and Accuracy of Diet Quality Assessment in Non-Hispanic Asians Residing in the United States. <i>Journal of Nutrition</i> , 2023, 153, 1577-1586.	1.3	1
796	Healthy Lifestyle Behaviors and Biological Aging in the U.S. National Health and Nutrition Examination Surveys 1999–2018. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2023, 78, 1535-1542.	1.7	11
797	Nosotros mismos nos estamos matando/We are the ones killing ourselves: Unraveling individual and network characteristics associated with negative dietary acculturation among Mexican Americans in New York City. <i>Appetite</i> , 2023, 184, 106488.	1.8	1
798	Healthy eating index and bone health markers in adults with metabolically healthy and unhealthy obese phenotypes. <i>Human Nutrition and Metabolism</i> , 2023, 32, 200186.	0.8	0
799	Does mindful eating affect the diet quality of adults?. <i>Nutrition</i> , 2023, 110, 112010.	1.1	2
800	Development of Phil-HEI and its evaluation of the Filipino diet: 2018 Expanded National Nutrition Survey. <i>NFS Journal</i> , 2023, 31, 7-18.	1.9	0
801	Educational Attainment and Dementia: Mediation by <sc>Mid-Life</sc> Vascular Risk Factors. <i>Annals of Neurology</i> , 2023, 94, 13-26.	2.8	2
802	The relationship between food cravings and body image with healthy eating index in adolescent girls. <i>Nutrition</i> , 2023, 111, 112037.	1.1	0
803	Updating USDA's flavonoid database to estimate intakes in What We Eat in America, NHANES 2017–2018. <i>Journal of Food Composition and Analysis</i> , 2023, 120, 105323.	1.9	1
804	Association of Life's Essential 8 with all-cause and cardiovascular mortality among US adults: A prospective cohort study from the NHANES 2005–2014. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2023, 33, 1134-1143.	1.1	18
805	Diet Quality and Exhaled Breath Condensate Markers in a Sample of School-Aged Children. <i>Children</i> , 2023, 10, 263.	0.6	1
806	Remotely delivered and clinic-delivered lifestyle interventions produced similar effects on the diet quality of participants. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2024, 32, 543-551.	0.8	0
807	Dietary Outcomes of a Multilevel, Multicomponent, Cluster Randomized Obesity Intervention in 6 Native American Communities in the Upper Midwest and Southwest United States. <i>Current Developments in Nutrition</i> , 2023, 7, 100043.	0.1	1
808	Diet Quality and Body Mass Index Over 20 Years in the Multiethnic Cohort. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2024, 124, 194-204.	0.4	0
809	Diet Quality Variation among Polish Older Adults: Association with Selected Metabolic Diseases, Demographic Characteristics and Socioeconomic Status. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 2878.	1.2	2
810	Associations between maternal dietary scores during early pregnancy with placental outcomes. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	2
811	Airborne levels of cadmium are correlated with urinary cadmium concentrations among young children living in the New York state city of Syracuse, USA. <i>Environmental Research</i> , 2023, 223, 115450.	3.7	2

#	ARTICLE	IF	CITATIONS
812	The diet rapidly and differentially affects the gut microbiota and host lipid mediators in a healthy population. <i>Microbiome</i> , 2023, 11, .	4.9	29
813	Rapid, Digital Dietary Assessment in Association with Cardiometabolic Biomarkers. <i>American Journal of Health Promotion</i> , 0, , 089011712311565.	0.9	2
814	Letter to the editor response. <i>Nutritional Neuroscience</i> , 2024, 27, 207-208.	1.5	0
815	Food combination questionnaire for Japanese: relative validity regarding food and nutrient intake and overall diet quality against the 4-day weighed dietary record. <i>Journal of Nutritional Science</i> , 2023, 12, .	0.7	3
816	Dietary Flavonoid Intake and Cancer Mortality: A Population-Based Cohort Study. <i>Nutrients</i> , 2023, 15, 976.	1.7	9
817	Significant Dose-Response Association of Physical Activity and Diet Quality With Mortality in Adults With Suspected NAFLD in a Population Study. <i>American Journal of Gastroenterology</i> , 2023, 118, 1576-1591.	0.2	5
818	The integrative panel of fatty acid desaturase-2 (FADS2) rs174583 gene polymorphism and dietary indices (DQI-I and HEI) affects cardiovascular risk factors among obese individuals. <i>BMC Endocrine Disorders</i> , 2023, 23, .	0.9	0
819	Understanding drivers of micro-level disparities in childhood body mass index, overweight, and obesity within low-income, minority communities. <i>Preventive Medicine Reports</i> , 2023, 32, 102143.	0.8	1
820	Dietary contributions of food outlets by urbanization level in the US population aged 2 years and olderâ€”NHANES 2013â€“2018. <i>American Journal of Clinical Nutrition</i> , 2023, 117, 946-954.	2.2	1
821	Diet Quality and the Fecal Microbiota in Adults in the American Gut Project. <i>Journal of Nutrition</i> , 2023, 153, 2004-2015.	1.3	4
822	Differences in Ideal Cardiovascular Health Between Sexual Minority and Heterosexual Adults. <i>JAMA Cardiology</i> , 2023, 8, 335.	3.0	6
823	Plant-based diets and the risk of pancreatic cancer: a large prospective multicenter study. <i>American Journal of Clinical Nutrition</i> , 2023, 117, 235-242.	2.2	2
824	The impact of high-risk lifestyle factors on all-cause mortality in the US non-communicable disease population. <i>BMC Public Health</i> , 2023, 23, .	1.2	6
825	The relationship between the pan-immune-inflammation value and long-term prognoses in patients with hypertension: National Health and Nutrition Examination Study, 1999â€“2018. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	3
826	Results of DUET: A Web-Based Weight Loss Randomized Controlled Feasibility Trial among Cancer Survivors and Their Chosen Partners. <i>Cancers</i> , 2023, 15, 1577.	1.7	2
827	Periconceptional diet quality and its relation to blood heavy metal concentrations among pregnant women: The Japan environment and Childrenâ€™s study. <i>Environmental Research</i> , 2023, 225, 115649.	3.7	3
828	Preliminary Support for the Use of Motivational Interviewing to Improve Parent/Adult Caregiver Behavior for Obesity and Cancer Prevention. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4726.	1.2	1
829	A Diet Profiling Algorithm (DPA) to Rank Diet Quality Suitable to Implement in Digital Toolsâ€”A Test Study in a Cohort of Lactating Women. <i>Nutrients</i> , 2023, 15, 1337.	1.7	0

#	ARTICLE	IF	CITATIONS
830	A Teaching Kitchen Program Improves Employee Micronutrient and Healthy Dietary Consumption. <i>Nutrition and Metabolic Insights</i> , 2023, 16, 117863882311591.	0.8	2
832	Association of diet quality indices with serum and metabolic biomarkers in participants of the ORISCAV-LUX-2 study. <i>European Journal of Nutrition</i> , 2023, 62, 2063-2085.	1.8	6
833	A scoping review of approaches used to develop plant-based diet quality indices. <i>Current Developments in Nutrition</i> , 2023, 7, 100061.	0.1	1
834	Health behavior profiles in young survivors of childhood cancer: Findings from the St. Jude Lifetime Cohort Study. <i>Cancer</i> , 2023, 129, 2075-2083.	2.0	2
835	The Association between Advanced Liver Fibrosis and Mortality Is Modified by Dietary Quality among Korean Adults: Results from the Korea National Health and Nutrition Examination Survey with Mortality Data. <i>Nutrients</i> , 2023, 15, 1501.	1.7	0
836	Shifting towards optimized healthy and sustainable Dutch diets: impact on protein quality. <i>European Journal of Nutrition</i> , 2023, 62, 2115-2128.	1.8	4
837	Trends and Patterns of Chickpea Consumption among United States Adults: Analyses of National Health and Nutrition Examination Survey Data. <i>Journal of Nutrition</i> , 2023, 153, 1567-1576.	1.3	6
838	The association between a priori dietary patterns and psychological disorders in military personnel. <i>BMC Psychiatry</i> , 2023, 23, .	1.1	1
839	School nutrition policy and diet quality of children and youth: a quasi-experimental study from Canada. <i>Canadian Journal of Public Health</i> , 0, , .	1.1	1
840	Determinants of human milk oligosaccharides profiles of participants in the STRONG kids 2 cohort. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	1
841	Treatment response to supplemental nutrients for ADHD is independent of diet quality: the MADDY Study RCT. <i>Nutritional Neuroscience</i> , 0, , 1-10.	1.5	0
843	Emerging healthy lifestyle factors and all-cause mortality among people with metabolic syndrome and metabolic syndrome-like characteristics in NHANES. <i>Journal of Translational Medicine</i> , 2023, 21, .	1.8	4
844	Long-term Use of Proton Pump Inhibitors is Associated With An Increased Risk of Nonalcoholic Fatty Liver Disease. <i>Journal of Clinical Gastroenterology</i> , 2024, 58, 289-296.	1.1	0
845	The Need for a More Inclusive Definition of "Child care"™ in Efforts Aimed at Improving the Dietary Quality of Young Children. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2023, 123, 1133-1139.	0.4	0
846	A longitudinal observational study of skeletal development between ages 3 mo and 6 y in children fed human milk, milk formula, or soy formula. <i>American Journal of Clinical Nutrition</i> , 2023, 117, 1211-1218.	2.2	2
847	Associations of food choice values and food literacy with overall diet quality: a nationwide cross-sectional study in Japanese adults. <i>British Journal of Nutrition</i> , 2023, 130, 1795-1805.	1.2	3
848	Ultraprocessed Foods and Kidney Disease Progression, Mortality, and Cardiovascular Disease Risk in the CRIC Study. <i>American Journal of Kidney Diseases</i> , 2023, 82, 202-212.	2.1	4
849	Differences in Adherence to American Heart Association's Life's Essential 8, Diet Quality, and Weight Loss Strategies Between Those With and Without Recent Clinically Significant Weight Loss in a Nationally Representative Sample of US Adults. <i>Journal of the American Heart Association</i> , 2023, 12, .	1.6	0

#	ARTICLE	IF	CITATIONS
850	The association between self-reported nocturnal sleep duration, irregularity in daily energy intake and diet quality in a sample of Iranian adults. <i>Public Health Nutrition</i> , 2023, 26, 1609-1616.	1.1	0
851	Biomarkers of oxidative stress, diet and exercise distinguish soldiers selected and non-selected for special forces training. <i>Metabolomics</i> , 2023, 19, .	1.4	0
852	An integrated approach to address diabetes in the context of food insecurity: Delivering health study protocol. <i>Contemporary Clinical Trials Communications</i> , 2023, 33, 101139.	0.5	0
853	The relationship between vitamin K and metabolic dysfunction-associated fatty liver disease among the United States population: National Health and Nutrition Examination Survey 2017â€“2018. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	2
854	Association of Tooth Loss and Diet Quality with Acceleration of Aging: Evidence from NHANES. <i>American Journal of Medicine</i> , 2023, 136, 773-779.e4.	0.6	2
855	Interactions of BDNF Val66met and dietary indices in relation to metabolic markers among patient with type 2 diabetes mellitus: a cross-sectional study. <i>Journal of Health, Population and Nutrition</i> , 2023, 42, .	0.7	2
856	Temporal associations between nightly sleep with daytime eating and activity levels in free-living young adults. <i>Sleep</i> , 2023, 46, .	0.6	1
931	Macronutrients and Their Roles in Aging. , 2023, , 137-153.		0
1050	Nutrient Composition of Foods: The First Step in Precision Nutrition. , 2024, , 3-22.		0
1062	Influencing Health-Related Decision Making and Therapeutic Alliance with Robot Mobility and Deixis. , 2023, , .		0
1108	Pre-diagnosis dietary patterns and risk of multiple myeloma in the NIH-AARP diet and health study. <i>Leukemia</i> , 2024, 38, 438-441.	3.3	1