

CITATION REPORT

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Development of the Healthy Eating Index-2005

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#	Paper	IF	Citations
559	Evaluation of the Healthy Eating Index-2005. <i>Journal of the American Dietetic Association</i> , 2008 , 108, 1854-64		236
558	Updating the healthy eating index to reflect current dietary guidance. <i>Journal of the American Dietetic Association</i> , 2008 , 108, 1837-42		11
557	A population's mean Healthy Eating Index-2005 scores are best estimated by the score of the population ratio when one 24-hour recall is available. <i>Journal of Nutrition</i> , 2008 , 138, 1725-9	4.1	68
556	Food consumed away from home can be a part of a healthy and affordable diet. <i>Journal of Nutrition</i> , 2009 , 139, 1994-9	4.1	19
555	Role of depressive symptoms in explaining socioeconomic status disparities in dietary quality and central adiposity among US adults: a structural equation modeling approach. 2009 , 90, 1084-95		52
554	Dietary screening tool identifies nutritional risk in older adults. 2009 , 90, 177-83		77
553	The diet quality of rural older adults in the South as measured by healthy eating index-2005 varies by ethnicity. <i>Journal of the American Dietetic Association</i> , 2009 , 109, 2063-7		44
552	Effect of race and predictors of socioeconomic status on diet quality in the HANDLS Study sample. 2010 , 102, 923-30		55
551	Pathways linking socioeconomic status to obesity through depression and lifestyle factors among young US adults. 2010 , 123, 52-63		101
550	Diet quality as measured by the healthy eating index and the association with lipid profile in low-income women in early postpartum. <i>Journal of the American Dietetic Association</i> , 2010 , 110, 274-9		48
549	Higher Healthy Eating Index-2005 scores associated with reduced symptoms of depression in an urban population: findings from the Healthy Aging in Neighborhoods of Diversity Across the Life Span (HANDLS) study. <i>Journal of the American Dietetic Association</i> , 2010 , 110, 383-9		95
548	Alcoholic beverage consumption, nutrient intakes, and diet quality in the US adult population, 1999-2006. <i>Journal of the American Dietetic Association</i> , 2010 , 110, 551-62		88
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546	Association between dietary quality of rural older adults and self-reported food avoidance and food modification due to oral health problems. 2010 , 58, 1225-32		41
545	A population's distribution of Healthy Eating Index-2005 component scores can be estimated when more than one 24-hour recall is available. <i>Journal of Nutrition</i> , 2010 , 140, 1529-34	4.1	38
544	Beverage Consumption Patterns of a Low-Income Population. 2010 , 25, 191-201		10
543	Diet quality and weight gain among black and white young adults: the Coronary Artery Risk Development in Young Adults (CARDIA) Study (1985-2005). 2010 , 92, 784-93		62

542	Diet index-based and empirically derived dietary patterns are associated with colorectal cancer risk. <i>Journal of Nutrition</i> , 2010 , 140, 1267-73	4.1	57
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536	Postdiagnosis diet quality is inversely related to a biomarker of inflammation among breast cancer survivors. 2010 , 19, 2220-8		50
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351	Associations between depressive symptomatology, diet, and body mass index among participants in the supplemental nutrition assistance program. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015 , 115, 1102-8	3.9	24
350	Risk of Mortality According to Body Mass Index and Body Composition Among Postmenopausal Women. 2015 , 182, 585-96		31
349	Causes of Death Associated With Prolonged TV Viewing: NIH-AARP Diet and Health Study. 2015 , 49, 811-21		44
348	Dietary and Behavioral Factors Associated with Diet Quality among Low-income Overweight and Obese African American Women. 2015 , 34, 416-24		8
347	Dietary intake patterns and diet quality in a nationally representative sample of women with and without severe headache or migraine. 2015 , 55, 550-61		32
346	Evaluation of a nutrient-rich food index score in the Netherlands. <i>Journal of Nutritional Science</i> , 2015 , 4, e14	2.7	15
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344	WHO guidelines for a healthy diet and mortality from cardiovascular disease in European and American elderly: the CHANCES project. 2015 , 102, 745-56		50
343	A priori-defined diet quality indexes and risk of type 2 diabetes: the Multiethnic Cohort. 2015 , 58, 98-112		66
342	Dry Mouth. 2015 ,		2
341	The role of eating frequency on total energy intake and diet quality in a low-income, racially diverse sample of schoolchildren. 2015 , 18, 474-81		39
340	A church-based pilot study designed to improve dietary quality for rural, lower Mississippi Delta, African American adults. 2015 , 54, 455-69		9
339	Poor quality diet is associated with overweight status and obesity in patients with polycystic ovary syndrome. <i>Journal of Human Nutrition and Dietetics</i> , 2015 , 28 Suppl 2, 94-101	3.1	13
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337	Associations between Japanese schoolchildren's involvement in at-home meal preparation, their food intakes, and cooking skills. 2016 , 10, 359-63		10
336	Psychosocial constructs were not mediators of intervention effects for dietary and physical activity outcomes in a church-based lifestyle intervention: Delta Body and Soul III. 2016 , 19, 2060-9		2
335	The Role of Dietary Inflammatory Index in Cardiovascular Disease, Metabolic Syndrome and Mortality. 2016 , 17,		81
334	Diet Quality Scores and Risk of Nasopharyngeal Carcinoma in Chinese Adults: A Case-Control Study. <i>Nutrients</i> , 2016 , 8, 112	6.7	19
333	Associations of Pre-Defined Dietary Patterns with Obesity Associated Phenotypes in Tehranian Adolescents. <i>Nutrients</i> , 2016 , 8,	6.7	11
332	Diet, physical activity and mental health status are associated with dysglycaemia in pregnancy: the Healthy Start Study. 2016 , 33, 663-7		11
331	Body shape, adiposity index, and mortality in postmenopausal women: Findings from the Women's Health Initiative. 2016 , 24, 1061-9		23
330	Pet Ownership and Cancer Risk in the Women's Health Initiative. 2016 , 25, 1311-6		8
329	Hip-Hop to Health Jr. Randomized Effectiveness Trial: 1-Year Follow-up Results. 2016 , 50, 136-44		31
328	The influence of energy standardisation on the alternate Mediterranean diet score and its association with mortality in the Multiethnic Cohort. 2016 , 116, 1592-1601		10
327	Cumulative social risk and type 2 diabetes in US adults: The National Health and Nutrition Examination Survey (NHANES) 1999-2006. 2016 , 23, 1282-8		8

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325	Combined Impact of Health Behaviors on Mortality in Low-Income Americans. 2016 , 51, 344-55		12
324	Decreasing food fussiness in children with obesity leads to greater weight loss in family-based treatment. 2016 , 24, 2158-63		16
323	Diet Assessment Methods in the Nurses' Health Studies and Contribution to Evidence-Based Nutritional Policies and Guidelines. 2016 , 106, 1567-72		43
322	Higher Fruit Intake Is Related to TNF- α Hypomethylation and Better Glucose Tolerance in Healthy Subjects. 2016 , 9, 95-105		11
321	The effect of healthy dietary consumption on executive cognitive functioning in children and adolescents: a systematic review. 2016 , 116, 989-1000		33
320	Change in Dietary Patterns and Change in Waist Circumference and DXA Trunk Fat Among Postmenopausal Women. 2016 , 24, 2176-84		19
319	Nighttime Sleep Duration and Sleep Behaviors among Toddlers from Low-Income Families: Associations with Obesogenic Behaviors and Obesity and the Role of Parenting. 2016 , 12, 392-400		41
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315	Effectiveness of high-intensity nutritional interventions for overweight Brazilian women. 2016 , 139, 231-233		1
314	Relationship between dietary energy density and dietary quality in overweight young children: a cross-sectional analysis. 2016 , 11, 128-35		5
313	Diet Quality and Colorectal Cancer Risk in the Women's Health Initiative Observational Study. 2016 , 184, 23-32		52
312	Update on NHANES Dietary Data: Focus on Collection, Release, Analytical Considerations, and Uses to Inform Public Policy. 2016 , 7, 121-34		281
311	Canned Vegetable and Fruit Consumption Is Associated with Changes in Nutrient Intake and Higher Diet Quality in Children and Adults: National Health and Nutrition Examination Survey 2001-2010. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016 , 116, 940-8	3.9	13
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309	Multiple Healthful Dietary Patterns and Type 2 Diabetes in the Women's Health Initiative. 2016 , 183, 622-33		58

308	Health Behavior and Weight Changes Among Ethnic and Racial Minority Preschoolers and Their Parents: Associations Across 1 Year. 2016 , 41, 777-85		3
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305	Diet Quality among Preschool-Age Children of Latino Migrant and Seasonal Farmworkers in the United States. 2016 , 18, 505-512		9
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300	Healthy Eating: How Do We Define It and Measure It? What's the Evidence?. 2017 , 13, e7-e15		1
299	Daily exposure to either a high- or low-energy-dense snack food reduces its reinforcing value in adolescents. 2017 , 25, 432-437		4
298	Are Food Advertisements Promoting More Unhealthy Foods and Beverages over Time? Evidence from Three Swedish Food Magazines, 1995-2014. 2017 , 56, 45-61		
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296	Diet quality of individuals with rheumatoid arthritis using the Healthy Eating Index (HEI)-2010. 2017 , 23, 17-24		20
295	Dietary Quality Is Associated with Abdominal Aortic Calcification: A Mean of 18-Year Longitudinal Study in Community-Dwelling Older Adults. 2017 , 21, 147-151		2
294	Less Than Ideal Cardiovascular Health Is Associated With Shorter Leukocyte Telomere Length: The National Health and Nutrition Examination Surveys, 1999-2002. 2017 , 6,		20
293	Nutritional surveillance and diabetes knowledge among patients with type 2 diabetes. 2017 , 5, 44-49		6
292	A prospective investigation of neighborhood socioeconomic deprivation and self-rated health in a large US cohort. 2017 , 44, 70-76		9
291	Dietary Patterns and Type 2 Diabetes: A Systematic Literature Review and Meta-Analysis of Prospective Studies. <i>Journal of Nutrition</i> , 2017 , 147, 1174-1182	4.1	185

290	A systematic review of diet quality indices in relation to obesity. 2017 , 117, 1055-1065		105
289	A Semiparametric Single-Index Risk Score Across Populations. 2017 , 112, 1648-1662		2
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284	Proposal for a breakfast quality index for brazilian population: Rationale and application in the Brazilian National Dietary Survey. 2017 , 111, 12-22		12
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282	Dietary patterns and risk of pancreatic cancer: a systematic review. 2017 , 75, 883-908		34
281	Using item response theory to address vulnerabilities in FFQ. 2017 , 118, 383-391		1
280	A priori-defined diet quality indices, biomarkers and risk for type 2 diabetes in five ethnic groups: the Multiethnic Cohort. 2017 , 118, 312-320		39
279	Improved parental dietary quality is associated with children's dietary intake through the home environment. 2017 , 3, 75-82		5
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277	Comparing the Application of the Healthy Eating Index ²⁰⁰⁵ and the Healthy Eating Index ²⁰¹⁰ in the Food Shelf Setting. 2017 , 12, 112-122		6
276	Inflammatory potential of diet and risk of cardiovascular disease or mortality: A meta-analysis. 2017 , 7, 6367		34
275	Dietary Patterns and Colorectal Cancer Risk: A Review of 17 Years of Evidence (2000-2016). 2017 , 13, 440-454		49
274	Mississippi Communities for Healthy Living. 2017 , 44, 316-325		4
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272	Adherence to the Dietary Guidelines for Americans Is Associated with Psychological Resilience in Young Adults: A Cross-Sectional Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2017 , 117, 396-403	3.0	30
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269	Yogurt, Its Relationship to Cardiometabolic Outcomes, and Patterns of Consumption. 2017 , 11, 1		
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265	Methodological aspects of dietary quality assessment in Brazil: systematic review. 2017 , 22, 2671-2680		5
264	Effects of deployment on diet quality and nutritional status markers of elite U.S. Army special operations forces soldiers. 2017 , 16, 41		15
263	Food Deserts and the Causes of Nutritional Inequality. 2017 ,		6
262	Food and beverage purchases in corner stores, gas-marts, pharmacies and dollar stores. 2017 , 20, 2587-2597		34
261	Effects of bodybuilding and protein supplements in saliva, gingival crevicular fluid, and serum. 2017 , 59, 121-130		4
260	Diet Quality Indices for Nutrition Assessment: Types and Applications. 2017 ,		4
259	Impact of dietary patterns and the main food groups on mortality and recurrence in cancer survivors: a systematic review of current epidemiological literature. 2018 , 8, e014530		32
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257	Measures of low food variety and poor dietary quality in a cross-sectional study of London school children. 2018 , 72, 1497-1505		12
256	Clinical and Vitamin Response to a Short-Term Multi-Micronutrient Intervention in Brazilian Children and Teens: From Population Data to Interindividual Responses. 2018 , 62, e1700613		18
255	Randomized Controlled Trial of the SystemCHANGE Intervention on Behaviors Related to Cardiovascular Risk in HIV+ Adults. 2018 , 78, 23-33		30

254	Adherence to a healthy eating index for pregnant women is associated with lower neonatal adiposity in a multiethnic Asian cohort: the Growing Up in Singapore Towards healthy Outcomes (GUSTO) Study. 2018 , 107, 71-79		28
253	Diet quality among US-born and foreign-born non-Hispanic blacks: NHANES 2003-2012 data. 2018 , 107, 695-706		9
252	Dose-response relation between dietary inflammatory index and human cancer risk: evidence from 44 epidemiologic studies involving 1,082,092 participants. 2018 , 107, 371-388		27
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250	The joint effects of major lifestyle factors on colorectal cancer risk among Chinese men: A prospective cohort study. 2018 , 142, 1093-1101		13
249	Evaluation of a smartphone nutrition and physical activity application to provide lifestyle advice to pregnant women: The SNAPP randomised trial. 2018 , 14,		28
248	The Nutrition Literacy Assessment Instrument is a Valid and Reliable Measure of Nutrition Literacy in Adults with Chronic Disease. 2018 , 50, 247-257.e1		40
247	Dietary quality and markers of inflammation: No association in youth with type 1 diabetes. 2018 , 32, 179-184		17
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245	Associations of Pre- and Postdiagnosis Diet Quality With Risk of Mortality Among Men and Women With Colorectal Cancer. 2018 , JCO1800714		19
244	1-(2-Hydroxyethyl)imidazolidine-2-thione. 2018 , 2018, M1035		3
243	Effectiveness of Intravitreal Preservative-free Triamcinolone Injection for Refractory Macular Edema Secondary to Retinal Vein Occlusion. 2018 , 59, 730		1
242	Development of Nutrition Quotient for Korean adults: item selection and validation of factor structure. <i>Journal of Nutrition and Health</i> , 2018 , 51, 340	0.8	21
241	Healthy Eating Index: Assessment of the Diet Quality of a Brazilian Elderly Population. 2018 , 11, 1178638818818845		
240	The Geography of Poverty and Nutrition: Food Deserts and Food Choices Across the United States. 2018 ,		18
239	Temporal changes in diet quality and the associated economic burden in Canada. 2018 , 13, e0206877		11
238	Qualidade da dieta de nutrizes utilizando o Índice de Alimentação Saudável. 2018 , 17, 144		
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236	Diet Quality of US Infants and Toddlers 7-24 Months Old in the WIC Infant and Toddler Feeding Practices Study-2. <i>Journal of Nutrition</i> , 2018 , 148, 1786-1793	4.1	17
235	Latina mothers as agents of change in children's eating habits: findings from the randomized controlled trial Entre Familia: Reflejos de Salud. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 95	8.4	10
234	Prospective Associations of Erythrocyte Composition and Dietary Intake of -3 and -6 PUFA with Measures of Cognitive Function. <i>Nutrients</i> , 2018 , 10,	6.7	10
233	Ten-Year Change in Neighborhood Socioeconomic Deprivation and Rates of Total, Cardiovascular Disease, and Cancer Mortality in Older US Adults. 2018 , 187, 2642-2650		17
232	Dietary patterns are positively associated with semen quality. 2018 , 109, 809-816		15
231	Refining and implementing the Food Assortment Scoring Tool (FAST) in food pantries. 2018 , 21, 2548-2557		10
230	Greater improvements in diet quality among overweight participants following a group-based commercial weight loss programme than those receiving support to lose weight in primary care. 2018 , 17, 64		3
229	Review of a priori dietary quality indices in relation to their construction criteria. 2018 , 76, 747-764		59
228	Evaluation of the Validity and Reliability of the Chinese Healthy Eating Index. <i>Nutrients</i> , 2018 , 10,	6.7	15
227	Validation of the Brazilian Healthy Eating Index-Revised Using Biomarkers in Children and Adolescents. <i>Nutrients</i> , 2018 , 10,	6.7	12
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223	An Evaluation of Factors Predicting Diet Quality among Cancer Patients. <i>Nutrients</i> , 2018 , 10,	6.7	4
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221	Update of the Healthy Eating Index: HEI-2015. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018 , 118, 1591-1602	3.9	520
220	Evaluation of the Healthy Eating Index-2015. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018 , 118, 1622-1633	3.9	222
219	Recognition of Federal Dietary Guidance Icons Is Associated with Greater Diet Quality. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018 , 118, 2120-2127	3.9	5

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214	Nutrient Patterns, Cognitive Function, and Decline in Older Persons: Results from the Three-City and NuAge Studies. <i>Nutrients</i> , 2019 , 11,	6.7	9
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212	Association of Diet Quality and Vegetable Variety with the Risk of Cognitive Decline in Chinese Older Adults. <i>Nutrients</i> , 2019 , 11,	6.7	12
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208	Urinary Phthalate Biomarker Concentrations and Postmenopausal Breast Cancer Risk. 2019 , 111, 1059-1067		20
207	Evaluation of the first U.S. staple foods ordinance: impact on nutritional quality of food store offerings, customer purchases and home food environments. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 83	8.4	14
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204	The Effect of an HIV Self-Management Intervention on Neurocognitive Behavioral Processing. 2019 , 41, 990-1008		1
203	The Mediterranean Diet and 2-Year Change in Cognitive Function by Status of Type 2 Diabetes and Glycemic Control. 2019 , 42, 1372-1379		23
202	Diet quality indices for research in low- and middle-income countries: a systematic review. 2019 ,		33
201	What is driving increases in dietary quality in the United States?. <i>Food Policy</i> , 2019 , 86, 101720	5	6

200	Processing level and diet quality of the US grocery cart: is there an association?. 2019 , 22, 2357-2366		12
199	Food Deserts and the Causes of Nutritional Inequality*. 2019 , 134, 1793-1844		84
198	Urinary concentrations of phthalate biomarkers and weight change among postmenopausal women: a prospective cohort study. 2019 , 18, 20		14
197	The relationship between the healthy eating index and an alternate healthy eating index with the risk factors for cardiovascular disease in a population from northeastern Iran. 2019 , 2, 1-6		3
196	Diet Quality Profile of Track-and-Field Paralympic Athletes. 2019 , 29, 589-595		4
195	A proposed nutrient density score that includes food groups and nutrients to better align with dietary guidance. 2019 , 77, 404-416		35
194	Assessment of Diet Quality in Chilean Urban Population through the Alternate Healthy Eating Index 2010: A Cross-Sectional Study. <i>Nutrients</i> , 2019 , 11,	6.7	5
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192	Beyond Nutrient Intake: Use of Digital Food Photography Methodology to Examine Family Dinnertime. 2019 , 51, 547-555.e1		6
191	Development of a Quality Score for the Home Food Environment Using the Home-IDEA2 and the Healthy Eating Index-2010. <i>Nutrients</i> , 2019 , 11,	6.7	0
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185	Re-evaluating composite scores: Adaptive Lasso variable selection for non-linear models. 2019 , 8, e251		0
184	Contemporary Lifestyle Modification Interventions to Improve Metabolic Comorbidities in HIV. 2019 , 16, 482-491		4
183	Evaluating adherence to recommended diets in adults 1991-2015: revised China dietary guidelines index. 2019 , 18, 70		7

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181	Association of ideal cardiovascular health metrics with serum uric acid, inflammation and atherogenic index of plasma: A population-based survey. 2019 , 284, 44-49		12
180	Time-related eating patterns and chronotype are associated with diet quality in pregnant women. 2019 , 36, 75-84		16
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178	Dietary patterns were not associated with age-related macular degeneration: a cross-sectional analysis in the Irish Nun Eye Study. 2019 , 188, 1005-1012		4
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176	Predictors of urinary phthalate biomarker concentrations in postmenopausal women. 2019 , 169, 122-130		13
175	Ideal cardiovascular health associated with fatty liver: Results from a multi-ethnic survey. 2019 , 284, 129-135		6
174	Diet Quality Is Low and Differs by Sex in People with HIV. <i>Journal of Nutrition</i> , 2019 , 149, 78-87	4.1	10
173	Diet quality of vegetarian diets compared with nonvegetarian diets: a systematic review. 2019 , 77, 144-160		28
172	Higher Waist Circumference Is Related to Lower Plasma Polyunsaturated Fatty Acids in Healthy Participants: Metabolic Implications. 2019 , 38, 342-350		4
171	Dietary Pattern Analysis. 2019 , 75-101		3
170	Association of Periodontal Disease and Edentulism With Hypertension Risk in Postmenopausal Women. 2019 , 32, 193-201		12
169	Less Than Ideal. 2018 , STROKEAHA118022644		11
168	Awareness of Listeriosis and Methylmercury toxicity public health recommendations and diet during pregnancy. 2019 , 32, e65-e70		1
167	Food loss and waste metrics: a proposed nutritional cost footprint linking linear programming and life cycle assessment. 2020 , 25, 1197-1209		21
166	Adherence to dietary recommendations and colorectal cancer risk: results from two prospective cohort studies. 2020 , 49, 270-280		8
165	Distance metrics optimized for clustering temporal dietary patterning among U.S. adults. 2020 , 144, 104451		4

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163	Adherence to dietary guidelines in relation to visceral fat and liver fat in middle-aged men and women: the NEO study. 2020 , 44, 297-306	3
162	A model-based approach for clustering of multivariate semicontinuous data with application to dietary pattern analysis and intervention. <i>Statistics in Medicine</i> , 2020 , 39, 16-25	2.3
161	The association between parental views on dietary quality and physical activity levels. 2020 , 79, 237-249	
160	Effects of timing of food intake on eating patterns, diet quality and weight gain during pregnancy. 2020 , 123, 922-933	3
159	Index-based dietary patterns in relation to gastric cancer risk: a systematic review and meta-analysis. 2020 , 123, 964-974	10
158	The Effectiveness of the Expanded Food and Nutrition Education Program (EFNEP) on Diet Quality as Measured by the Healthy Eating Index. 2020 , 14, 316-325	6
157	Adolescent Obesity: Diet Quality, Psychosocial Health, and Cardiometabolic Risk Factors. <i>Nutrients</i> , 2019 , 12,	6.7 49
156	The association between diet quality and cancer incidence of the head and neck. 2020 , 31, 193-202	3
155	Oral Health and the Altered Colonic Mucosa-Associated Gut Microbiota. 2021 , 66, 2981-2991	2
154	Alcohol use alters the colonic mucosa-associated gut microbiota in humans. 2020 , 83, 119-128	6
153	Maternal Diet and the Serum Metabolome in Pregnancy: Robust Dietary Biomarkers Generalizable to a Multiethnic Birth Cohort. 2020 , 4, nzaa144	7
152	Bayesian Copula Density Deconvolution for Zero-Inflated Data in Nutritional Epidemiology.. 2021 , 116, 1075-1087	2
151	Semiparametric Estimation of the Distribution of Episodically Consumed Foods Measured With Error. 2020 , 1-13	
150	KIMEHS-Proposal of an Index for Qualitative Evaluation of Children's Menus-A Pilot Study. 2020 , 9,	2
149	Introducing a Suite of Low-Burden Diet Quality Indicators That Reflect Healthy Diet Patterns at Population Level. 2020 , 4, nzaa168	9
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