

Niyati Parekh

List of Publications by Year in descending order

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Version: 2024-02-01

93
papers

3,158
citations

172457

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168389

53
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all docs

93
docs citations

93
times ranked

4903
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultra-processed food consumption and excess weight among US adults. <i>British Journal of Nutrition</i> , 2018, 120, 90-100.	2.3	265
2	Associations Between Intermediate Age-Related Macular Degeneration and Lutein and Zeaxanthin in the Carotenoids in Age-Related Eye Disease Study (CAREDS). <i>JAMA Ophthalmology</i> , 2006, 124, 1151.	2.4	240
3	Obesity in Cancer Survival. <i>Annual Review of Nutrition</i> , 2012, 32, 311-342.	10.1	150
4	Ultra-processed Foods and Cardiovascular Diseases: Potential Mechanisms of Action. <i>Advances in Nutrition</i> , 2021, 12, 1673-1680.	6.4	137
5	Association Between Vitamin D and Age-Related Macular Degeneration in the Third National Health and Nutrition Examination Survey, 1988 Through 1994. <i>JAMA Ophthalmology</i> , 2007, 125, 661.	2.4	131
6	Obesity, metabolic syndrome and esophageal adenocarcinoma: Epidemiology, etiology and new targets. <i>Cancer Epidemiology</i> , 2011, 35, 309-319.	1.9	117
7	Vitamin D Status and Early Age-Related Macular Degeneration in Postmenopausal Women. <i>JAMA Ophthalmology</i> , 2011, 129, 481.	2.4	115
8	Associations Between Age-Related Nuclear Cataract and Lutein and Zeaxanthin in the Diet and Serum in the Carotenoids in the Age-Related Eye Disease Study (CAREDS), an Ancillary Study of the Women's Health Initiative. <i>JAMA Ophthalmology</i> , 2008, 126, 354.	2.4	112
9	Ultra-Processed Foods and Incident Cardiovascular Disease in the Framingham Offspring Study. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1520-1531.	2.8	102
10	Ultra-processed food consumption among US adults from 2001 to 2018. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 211-221.	4.7	92
11	Lifestyle, Anthropometric, and Obesity-Related Physiologic Determinants of Insulin-like Growth Factor-1 in the Third National Health and Nutrition Examination Survey (1988â€“1994). <i>Annals of Epidemiology</i> , 2010, 20, 182-193.	1.9	88
12	Consumption of Sugars, Sugary Foods, and Sugary Beverages in Relation to Cancer Risk: A Systematic Review of Longitudinal Studies. <i>Annual Review of Nutrition</i> , 2018, 38, 17-39.	10.1	84
13	Concordance with DASH diet and blood pressure change. <i>Journal of Hypertension</i> , 2015, 33, 2223-2230.	0.5	79
14	Concordance with World Cancer Research Fund/American Institute for Cancer Research (WCRF/AICR) guidelines for cancer prevention and obesity-related cancer risk in the Framingham Offspring cohort (1991â€“2008). <i>Cancer Causes and Control</i> , 2015, 26, 277-286.	1.8	79
15	Association Between Dietary Fat Intake and Age-Related Macular Degeneration in the Carotenoids in Age-Related Eye Disease Study (CAREDS). <i>JAMA Ophthalmology</i> , 2009, 127, 1483.	2.4	74
16	Increasing mortality in the United States from cholangiocarcinoma: an analysis of the National Center for Health Statistics Database. <i>BMC Gastroenterology</i> , 2016, 16, 117.	2.0	73
17	Food insecurity among households with children during the COVID-19 pandemic: results from a study among social media users across the United States. <i>Nutrition Journal</i> , 2021, 20, 73.	3.4	65
18	Dietary Fat in Breast Cancer Survival. <i>Annual Review of Nutrition</i> , 2013, 33, 319-348.	10.1	59

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19	Birth weight, early life weight gain and age at menarche: a systematic review of longitudinal studies. <i>Obesity Reviews</i> , 2017, 18, 1272-1288.	6.5	55
20	Dietary Variety Is Inversely Associated with Body Adiposity among US Adults Using a Novel Food Diversity Index. <i>Journal of Nutrition</i> , 2015, 145, 555-563.	2.9	51
21	Trends in dietary fat and high-fat food intakes from 1991 to 2008 in the Framingham Heart Study participants. <i>British Journal of Nutrition</i> , 2014, 111, 724-734.	2.3	50
22	Consumption of Sugars, Sugary Foods, and Sugary Beverages in Relation to Adiposity-Related Cancer Risk in the Framingham Offspring Cohort (1991-2013). <i>Cancer Prevention Research</i> , 2018, 11, 347-358.	1.5	50
23	Development and evaluation of the US Healthy Food Diversity index. <i>British Journal of Nutrition</i> , 2014, 112, 1562-1574.	2.3	49
24	Consumption of whole grains and cereal fiber in relation to cancer risk: a systematic review of longitudinal studies. <i>Nutrition Reviews</i> , 2016, 74, 353-373.	5.8	41
25	Associations between dietary variety and measures of body adiposity: a systematic review of epidemiological studies. <i>British Journal of Nutrition</i> , 2013, 109, 1557-1572.	2.3	39
26	Suspected Nonalcoholic Fatty Liver Disease Is Not Associated with Vitamin D Status in Adolescents after Adjustment for Obesity. <i>Journal of Obesity</i> , 2010, 2010, 1-7.	2.7	38
27	Associations of Lifestyle and Physiologic Factors with Prostate-Specific Antigen Concentrations: Evidence from the National Health and Nutrition Examination Survey (2001-2004). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 2467-2472.	2.5	37
28	Health behaviours during the coronavirus disease 2019 pandemic: implications for obesity. <i>Public Health Nutrition</i> , 2020, 23, 3121-3125.	2.2	33
29	Obesity and Prostate Cancer Detection: Insights from Three National Surveys. <i>American Journal of Medicine</i> , 2010, 123, 829-835.	1.5	32
30	Metabolic Dysregulation of the Insulin-Glucose Axis and Risk of Obesity-Related Cancers in the Framingham Heart Study-Offspring Cohort (1971-2008). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 1825-1836.	2.5	31
31	Greater Healthful Food Variety as Measured by the US Healthy Food Diversity Index Is Associated with Lower Odds of Metabolic Syndrome and its Components in US Adults. <i>Journal of Nutrition</i> , 2015, 145, 564-571.	2.9	31
32	Obesity, Insulin Resistance, and Cancer Prognosis: Implications for Practice for Providing Care among Cancer Survivors. <i>Journal of the American Dietetic Association</i> , 2009, 109, 1346-1353.	1.1	30
33	Longitudinal associations of blood markers of insulin and glucose metabolism and cancer mortality in the third National Health and Nutrition Examination Survey. <i>Cancer Causes and Control</i> , 2010, 21, 631-642.	1.8	30
34	Carbohydrate nutrition and risk of adiposity-related cancers: results from the Framingham Offspring cohort (1991-2013). <i>British Journal of Nutrition</i> , 2017, 117, 1603-1614.	2.3	28
35	Nutrition Literacy among Cancer Survivors: Feasibility Results from the Healthy Eating and Living Against Breast Cancer (HEAL-BCa) Study: a Pilot Randomized Controlled Trial. <i>Journal of Cancer Education</i> , 2018, 33, 1239-1249.	1.3	28
36	Treatment and outcomes in diabetic breast cancer patients. <i>Breast Cancer Research and Treatment</i> , 2014, 143, 551-570.	2.5	24

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37	Diabetes mellitus as a risk factor for gastrointestinal cancers among postmenopausal women. <i>Cancer Causes and Control</i> , 2013, 24, 577-585.	1.8	22
38	Geographic Differences in the Dietary Quality of Food Purchases among Participants in the Nationally Representative Food Acquisition and Purchase Survey (FoodAPS). <i>Nutrients</i> , 2019, 11, 1233.	4.1	22
39	The influence of the sugar-sweetened beverage industry on public policies in Mexico. <i>International Journal of Public Health</i> , 2020, 65, 1037-1044.	2.3	22
40	Processing level and diet quality of the US grocery cart: is there an association?. <i>Public Health Nutrition</i> , 2019, 22, 2357-2366.	2.2	21
41	Sugary food and beverage consumption and epithelial ovarian cancer risk: a population-based case-control study. <i>BMC Cancer</i> , 2013, 13, 94.	2.6	19
42	Associations of Parental Self-Efficacy With Diet, Physical Activity, Body Composition, and Cardiorespiratory Fitness in Swedish Preschoolers: Results From the MINISTOP Trial. <i>Health Education and Behavior</i> , 2018, 45, 238-246.	2.5	19
43	Insulin receptor variants and obesity-related cancers in the Framingham Heart Study. <i>Cancer Causes and Control</i> , 2015, 26, 1189-1195.	1.8	17
44	Trends in dietary carbohydrate consumption from 1991 to 2008 in the Framingham Heart Study Offspring Cohort. <i>British Journal of Nutrition</i> , 2014, 111, 2010-2023.	2.3	16
45	Changing the landscape of South Asian migrant health research by advancing second-generation immigrant health needs. <i>Translational Behavioral Medicine</i> , 2021, 11, 1295-1297.	2.4	16
46	Dietary Fiber Intake and Colorectal Cancer Risk. <i>Topics in Clinical Nutrition</i> , 2012, 27, 41-47.	0.4	14
47	Dietary Variety. <i>American Journal of Preventive Medicine</i> , 2015, 49, 974-979.	3.0	13
48	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.	4.1	13
49	Longitudinal dimensions of alcohol consumption and dietary intake in the Framingham Heart Study Offspring Cohort (1971-2008). <i>British Journal of Nutrition</i> , 2021, 125, 685-694.	2.3	13
50	Associations of Whole and Refined Grain Intakes with Adiposity-Related Cancer Risk in the Framingham Offspring Cohort (1991-2013). <i>Nutrition and Cancer</i> , 2018, 70, 776-786.	2.0	12
51	Longitudinal Associations of Leisure-Time Physical Activity and Cancer Mortality in the Third National Health and Nutrition Examination Survey (1986-2006). <i>Journal of Obesity</i> , 2012, 2012, 1-9.	2.7	11
52	Life Course Epidemiology in Nutrition and Chronic Disease Research: A Timely Discussion. <i>Advances in Nutrition</i> , 2013, 4, 551-553.	6.4	11
53	Weight Perception, Weight Control Intentions, and Dietary Intakes among Adolescents Ages 10-15 Years in the United States. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 990.	2.6	11
54	Greater adherence to a Mediterranean-like diet is associated with later breast development and menarche in peripubertal girls. <i>Public Health Nutrition</i> , 2020, 23, 1020-1030.	2.2	10

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55	Preventing type 2 diabetes among South Asian Americans through community-based lifestyle interventions: A systematic review. <i>Preventive Medicine Reports</i> , 2020, 20, 101182.	1.8	10
56	Consumption of sugary foods and drinks and risk of endometrial cancer. <i>Cancer Causes and Control</i> , 2013, 24, 1427-1436.	1.8	9
57	Explaining Racial/Ethnic Dietary Patterns in Relation to Type 2 Diabetes: An Analysis of NHANES 2007-2012. <i>Ethnicity and Disease</i> , 2016, 26, 529.	2.3	9
58	Development of a Technology-Assisted Food Frequency Questionnaire for Elementary and Middle School Children: Findings from a Pilot Study. <i>Nutrients</i> , 2019, 11, 1103.	4.1	9
59	Racial and ethnic disparities in predictors of glycemia: a moderated mediation analysis of inflammation-related predictors of diabetes in the NHANES 2007-2010. <i>Nutrition and Diabetes</i> , 2018, 8, 56.	3.2	8
60	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.	3.4	8
61	Ecological momentary assessment for health behaviors and contextual factors in persons with diabetes: A systematic review. <i>Diabetes Research and Clinical Practice</i> , 2021, 174, 108745.	2.8	8
62	Racial differences in the association of insulin-like growth factor pathway and colorectal adenoma risk. <i>Cancer Causes and Control</i> , 2014, 25, 161-170.	1.8	7
63	Sensitivity and Specificity of Malnutrition Screening Tools Used in the Adult Hospitalized Patient Setting. <i>Topics in Clinical Nutrition</i> , 2015, 30, 289-301.	0.4	7
64	Prenatal dietary exposures and offspring body size from 6 months to 18 years: A systematic review. <i>Paediatric and Perinatal Epidemiology</i> , 2020, 34, 171-189.	1.7	7
65	Food Insecurity, Associated Health Behaviors, and Academic Performance Among Urban University Undergraduate Students. <i>Journal of Nutrition Education and Behavior</i> , 2022, 54, 269-275.	0.7	7
66	Mapping drivers of second-generation South Asian American eating behaviors using a novel integration of qualitative and social network analysis methods. <i>Ecology of Food and Nutrition</i> , 2022, 61, 503-521.	1.6	7
67	Zinc and Cognitive Development in Children. <i>Topics in Clinical Nutrition</i> , 2009, 24, 130-138.	0.4	6
68	Perspective: Novel Approaches to Evaluate Dietary Quality: Combining Methods to Enhance Measurement for Dietary Surveillance and Interventions. <i>Advances in Nutrition</i> , 2022, 13, 1009-1015.	6.4	6
69	Quantity, Quality, and Timing of Carbohydrate Intake and Blood Pressure. <i>Current Nutrition Reports</i> , 2019, 8, 270-280.	4.3	5
70	Trends in food consumption by degree of processing and diet quality over 17 years: results from the Framingham Offspring Study. <i>British Journal of Nutrition</i> , 2021, 126, 1861-1871.	2.3	5
71	Association between dairy product intake and body composition among South Asian adults from the Mediators of Atherosclerosis in South Asians Living in America (MASALA) study. <i>British Journal of Nutrition</i> , 2020, 126, 1-10.	2.3	4
72	Development of an Integrated Approach to Virtual Mind-Mapping: Methodology and Applied Experiences to Enhance Qualitative Health Research. <i>Qualitative Health Research</i> , 2022, 32, 571-580.	2.1	4

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73	Protective Role of Vitamin D Against Age-Related Macular Degeneration. Topics in Clinical Nutrition, 2010, 25, 290-301.	0.4	2
74	Food Insecurity and Associated Demographic, Academic and Health Factors Among Undergraduate Students at a Large Urban University. Current Developments in Nutrition, 2020, 4, nzaa043_124.	0.3	2
75	The Healthy Eating and Living Against Noncommunicable Diseases Study: An Innovative Family-Based Intervention. The Diabetes Educator, 2020, 46, 569-579.	2.5	2
76	Current Intake of Ultra-Processed Foods in the U.S. Adult Population According to Education-Level and Income. Current Developments in Nutrition, 2021, 5, 418.	0.3	2
77	Exploring the Drivers of Second-Generation South Asian American Eating Behaviors Using a Novel Qualitative Methodology: Virtual Free-Listing Informed Mind-Mapping. Current Developments in Nutrition, 2021, 5, 390.	0.3	1
78	Racial and ethnic disparities in predictors of glycemia: a moderated mediation analysis of inflammation-related predictors of diabetes in the NHANES 2007-2010. , 0, .		1
79	A need for diet assessment technology for South Asians living in the USA. Translational Behavioral Medicine, 2022, 12, 761-763.	2.4	1
80	Dietary Fats and Age-Related Macular Degeneration. Topics in Clinical Nutrition, 2008, 23, 347-356.	0.4	0
81	A systematic review of randomized controlled trials examining workplace wellness interventions. Nutrition and Health, 2022, 28, 111-122.	1.5	0
82	Health Behaviors, Food Purchasing, and Meal Preparation in a Sample of South Asian Adults in America: A Pilot Study. Current Developments in Nutrition, 2021, 5, 435.	0.3	0
83	Changes in Eating Behaviors During COVID-19 and Association With Food Insecurity: Results From a Nation-Wide Online Survey. Current Developments in Nutrition, 2021, 5, 202.	0.3	0
84	Long-Term Trends in Ultra-Processed Food Consumption by Cardiometabolic Disease Status in the Framingham Offspring Study. Current Developments in Nutrition, 2021, 5, 419.	0.3	0
85	DASH Diet Concordance Among Adults in the Mediators of Atherosclerosis in South Asians Living in America (MASALA) Study (2010-2013). Current Developments in Nutrition, 2021, 5, 434.	0.3	0
86	Longitudinal associations of physical activity and cancer mortality -the Third National Health and Nutrition Examination Survey. FASEB Journal, 2010, 24, .	0.5	0
87	Prospective associations of biomarkers of glucose metabolism and obesity-related cancers in the Framingham Heart Study (1971-2008). FASEB Journal, 2013, 27, 106.4.	0.5	0
88	Development and validation of the US Healthy Food Diversity (HFD) Index: a novel measure of dietary variety, quality, and proportionality. FASEB Journal, 2013, 27, 230.6.	0.5	0
89	Trends in dietary carbohydrate consumption from 1991-2008 in the Framingham Heart Study offspring cohort. FASEB Journal, 2013, 27, 622.31.	0.5	0
90	Longitudinal associations of blood biomarkers of insulin and glucose metabolism and colorectal cancer risk in the Framingham Heart Study Offspring population (1971-2008). FASEB Journal, 2013, 27, 622.2.	0.5	0

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91	Concordance with DASH Diet and Blood Pressure Change: Result from Framingham Offspring Cohort (1991â€2008). FASEB Journal, 2015, 29, 736.6.	0.5	0
92	Whole Grains and Cereal Fiber in Relation to Cancer Risk: A Systematic Review. FASEB Journal, 2015, 29, 906.27.	0.5	0
93	Abstract P097: Sociodemographic Differences in the Dietary Quality of Food Purchases Among Participants in the Nationally-Representative Food Acquisition and Purchase Study (FoodAPS). Circulation, 2019, 139, .	1.6	0