

# Maya K Vadiveloo

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

1,655  
citations

394421

19  
h-index

302126

39  
g-index

55  
all docs

55  
docs citations

55  
times ranked

2345  
citing authors

#	ARTICLE	IF	CITATIONS
1	2021 Dietary Guidance to Improve Cardiovascular Health: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021, 144, e472-e487.	1.6	370
2	Loss of BCAA Catabolism during Carcinogenesis Enhances mTORC1 Activity and Promotes Tumor Development and Progression. <i>Cell Metabolism</i> , 2019, 29, 1151-1165.e6.	16.2	144
3	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
4	Consumer purchasing patterns in response to calorie labeling legislation in New York City. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011, 8, 51.	4.6	88
5	Perceived Weight Discrimination and 10-Year Risk of Allostatic Load Among US Adults. <i>Annals of Behavioral Medicine</i> , 2017, 51, 94-104.	2.9	85
6	Diet quality of vegetarian diets compared with nonvegetarian diets: a systematic review. <i>Nutrition Reviews</i> , 2019, 77, 144-160.	5.8	82
7	Rapid Diet Assessment Screening Tools for Cardiovascular Disease Risk Reduction Across Healthcare Settings: A Scientific Statement From the American Heart Association. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e000094.	2.2	60
8	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
9	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
10	Development and evaluation of the US Healthy Food Diversity index. <i>British Journal of Nutrition</i> , 2014, 112, 1562-1574.	2.3	49
11	The interplay of health claims and taste importance on food consumption and self-reported satiety. <i>Appetite</i> , 2013, 71, 349-356.	3.7	42
12	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
13	Relationship Between Plasma Carotenoids and Prostate Cancer. <i>Nutrition and Cancer</i> , 2005, 53, 127-134.	2.0	38
14	Diet and Physical Activity Patterns of School-Aged Children. <i>Journal of the American Dietetic Association</i> , 2009, 109, 145-151.	1.1	37
15	Allostatic Load and Mortality: A Systematic Review and Meta-Analysis. <i>American Journal of Preventive Medicine</i> , 2022, 63, 131-140.	3.0	37
16	Metabolic Dysregulation of the Insulinâ€“Glucose Axis and Risk of Obesity-Related Cancers in the Framingham Heart Study-Offspring Cohort (1971â€“2008). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 1825-1836.	2.5	31
17	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
18	Associations between pre-pregnancy BMI, gestational weight gain, and prenatal diet quality in a national sample. <i>PLoS ONE</i> , 2019, 14, e0224034.	2.5	29

#	ARTICLE	IF	CITATIONS
19	Greater Healthful Dietary Variety Is Associated with Greater 2-Year Changes in Weight and Adiposity in the Preventing Overweight Using Novel Dietary Strategies (POUNDS Lost) Trial. <i>Journal of Nutrition</i> , 2016, 146, 1552-1559.	2.9	22
20	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
21	Understanding the Relationship Between Food Variety, Food Intake, and Energy Balance. <i>Current Obesity Reports</i> , 2018, 7, 68-75.	8.4	21
22	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
23	Sleep duration mediates the relationship between health behavior patterns and obesity. <i>Sleep Health</i> , 2018, 4, 442-447.	2.5	15
24	Sensory variety in shape and color influences fruit and vegetable intake, liking, and purchase intentions in some subsets of adults: A randomized pilot experiment. <i>Food Quality and Preference</i> , 2019, 71, 301-310.	4.6	15
25	Associations between timing and quality of solid food introduction with infant weight-for-length z-scores at 12 months: Findings from the Nurture cohort. <i>Appetite</i> , 2019, 141, 104299.	3.7	15
26	Maternal predictors of infant beverage consumption: results from the Nurture cohort study. <i>Public Health Nutrition</i> , 2019, 22, 2591-2597.	2.2	14
27	Dietary Variety. <i>American Journal of Preventive Medicine</i> , 2015, 49, 974-979.	3.0	13
28	Pathways between maternal depression, the family environment, and child BMI z scores. <i>Appetite</i> , 2019, 134, 148-154.	3.7	13
29	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
30	Quantifying the effect of market information on demand for genetically modified salmon. <i>Aquaculture, Economics and Management</i> , 2021, 25, 1-26.	4.2	13
31	Contributions of Food Environments to Dietary Quality and Cardiovascular Disease Risk. <i>Current Atherosclerosis Reports</i> , 2021, 23, 14.	4.8	12
32	Maternal vegetable intake during and after pregnancy. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 267.	2.4	11
33	Associations of Less Healthy Snack Food Consumption with Infant Weight-for-Length Z-Score Trajectories: Findings from the Nurture Cohort Study. <i>Nutrients</i> , 2019, 11, 2752.	4.1	11
34	Socio-economic and racial prenatal diet quality disparities in a national US sample. <i>Public Health Nutrition</i> , 2020, 23, 894-903.	2.2	10
35	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
36	Effect of Personalized Incentives on Dietary Quality of Groceries Purchased. <i>JAMA Network Open</i> , 2021, 4, e2030921.	5.9	9

#	ARTICLE	IF	CITATIONS
37	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
38	Seasoning ingredient variety, but not quality, is associated with greater intake of beans and rice among urban Costa Rican adults. <i>Nutrition Research</i> , 2016, 36, 780-788.	2.9	5
39	Does a grill menu redesign influence sales, nutrients purchased, and consumer acceptance in a worksite cafeteria?. <i>Preventive Medicine Reports</i> , 2017, 8, 140-147.	1.8	5
40	Targeted retail coupons influence category-level food purchases over 2-years. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 111.	4.6	5
41	Dietary Contributors to Food Group Intake in Preschool Children Attending Family Childcare Homes: Differences between Latino and Non-Latino Providers. <i>Nutrients</i> , 2020, 12, 3686.	4.1	4
42	Evaluating the effect of individually-targeted food incentives on grocery purchases: The smart cart study protocol for a randomized controlled cross-over trial. <i>Contemporary Clinical Trials</i> , 2020, 91, 105966.	1.8	3
43	A recurrent cross-sectional qualitative study exploring how low-income mothers define snacks and reasons for offering snacks during infancy. <i>Appetite</i> , 2021, 162, 105169.	3.7	3
44	Maternal Stress and Excessive Weight Gain in Infancy. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5743.	2.6	3
45	Staple Food Item Availability among Small Retailers in Providence, RI. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1052.	2.6	2
46	The Relationships between Total Protein Intake, Protein Sources, Physical Activity, and Lean Mass in a Representative Sample of the US Adults. <i>Nutrients</i> , 2020, 12, 3151.	4.1	2
47	The relationship between maternal prenatal and postnatal vegetable intake and repeated measures of infant vegetable intake frequency in a national U.S. sample. <i>Appetite</i> , 2022, 168, 105781.	3.7	2
48	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.	2.3	2
49	Examining the consumer restaurant environment and dietary intake in children. <i>Preventive Medicine Reports</i> , 2020, 20, 101274.	1.8	1
50	Longitudinal associations of physical activity and cancer mortality –the Third National Health and Nutrition Examination Survey. <i>FASEB Journal</i> , 2010, 24, .	0.5	0
51	Prospective associations of biomarkers of glucose metabolism and obesity-related cancers in the Framingham Heart Study (1971–2008). <i>FASEB Journal</i> , 2013, 27, 106.4.	0.5	0
52	Development and validation of the US Healthy Food Diversity (HFD) Index: a novel measure of dietary variety, quality, and proportionality. <i>FASEB Journal</i> , 2013, 27, 230.6.	0.5	0
53	Longitudinal associations of blood biomarkers of insulin and glucose metabolism and colorectal cancer risk in the Framingham Heart Study Offspring population (1971–2008). <i>FASEB Journal</i> , 2013, 27, 622.2.	0.5	0
54	The quest to advance assessment of dietary intake: metabolomic meat markers. <i>American Journal of Clinical Nutrition</i> , 0, , .	4.7	0