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List of Publications by Year in descending order

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77
papers

3,473
citations

172207

29
h-index

149479

56
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all docs

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docs citations

77
times ranked

4394
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and Validation of the Nutrient-Rich Foods Index: A Tool to Measure Nutritional Quality of Foods. <i>Journal of Nutrition</i> , 2009, 139, 1549-1554.	1.3	324
2	Food Sources of Energy and Nutrients among Adults in the US: NHANES 2003-2006. <i>Nutrients</i> , 2012, 4, 2097-2120.	1.7	192
3	Ten-Year Trends in Fiber and Whole Grain Intakes and Food Sources for the United States Population: National Health and Nutrition Examination Survey 2001-2010. <i>Nutrients</i> , 2015, 7, 1119-1130.	1.7	163
4	Food Sources of Energy and Nutrients among Children in the United States: National Health and Nutrition Examination Survey 2003-2006. <i>Nutrients</i> , 2013, 5, 283-301.	1.7	153
5	Major food sources of calories, added sugars, and saturated fat and their contribution to essential nutrient intakes in the U.S. diet: data from the national health and nutrition examination survey (2003-2006). <i>Nutrition Journal</i> , 2013, 12, 116.	1.5	147
6	Sources of Added Sugars in Young Children, Adolescents, and Adults with Low and High Intakes of Added Sugars. <i>Nutrients</i> , 2018, 10, 102.	1.7	147
7	Sources and Amounts of Animal, Dairy, and Plant Protein Intake of US Adults in 2007-2010. <i>Nutrients</i> , 2015, 7, 7058-7069.	1.7	144
8	Nutrient density: principles and evaluation tools. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 1223S-1228S.	2.2	141
9	Mushrooms and Health Summit Proceedings. <i>Journal of Nutrition</i> , 2014, 144, 1128S-1136S.	1.3	112
10	The Role of Dairy in Meeting the Recommendations for Shortfall Nutrients in the American Diet. <i>Journal of the American College of Nutrition</i> , 2009, 28, 73S-81S.	1.1	107
11	Diet Quality Is Inversely Related to Cardiovascular Risk Factors in Adults ³ . <i>Journal of Nutrition</i> , 2012, 142, 2112-2118.	1.3	104
12	Contributions of Processed Foods to Dietary Intake in the US from 2003-2008: A Report of the Food and Nutrition Science Solutions Joint Task Force of the Academy of Nutrition and Dietetics, American Society for Nutrition, Institute of Food Technologists, and International Food Information Council ⁴ . <i>Journal of Nutrition</i> , 2012, 142, 2065S-2072S.	1.3	96
13	100% Orange juice consumption is associated with better diet quality, improved nutrient adequacy, decreased risk for obesity, and improved biomarkers of health in adults: National Health and Nutrition Examination Survey, 2003-2006. <i>Nutrition Journal</i> , 2012, 11, 107.	1.5	96
14	Consuming the daily recommended amounts of dairy products would reduce the prevalence of inadequate micronutrient intakes in the United States: diet modeling study based on NHANES 2007-2010. <i>Nutrition Journal</i> , 2015, 14, 90.	1.5	91
15	Dietary Intakes of EPA and DHA Omega-3 Fatty Acids among US Childbearing-Age and Pregnant Women: An Analysis of NHANES 2001-2014. <i>Nutrients</i> , 2018, 10, 416.	1.7	90
16	Impact of Frequency of Multi-Vitamin/Multi-Mineral Supplement Intake on Nutritional Adequacy and Nutrient Deficiencies in U.S. Adults. <i>Nutrients</i> , 2017, 9, 849.	1.7	69
17	Usual Choline Intakes Are Associated with Egg and Protein Food Consumption in the United States. <i>Nutrients</i> , 2017, 9, 839.	1.7	63
18	One hundred percent orange juice consumption is associated with better diet quality, improved nutrient adequacy, and no increased risk for overweight/obesity in children. <i>Nutrition Research</i> , 2011, 31, 673-682.	1.3	62

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19	Tree Nut Consumption Is Associated with Better Nutrient Adequacy and Diet Quality in Adults: National Health and Nutrition Examination Survey 2005â€“2010. <i>Nutrients</i> , 2015, 7, 595-607.	1.7	61
20	Increasing Plant Based Foods or Dairy Foods Differentially Affects Nutrient Intakes: Dietary Scenarios Using NHANES 2007â€“2010. <i>Nutrients</i> , 2016, 8, 422.	1.7	60
21	Contribution of Dietary Supplements to Nutritional Adequacy in Various Adult Age Groups. <i>Nutrients</i> , 2017, 9, 1325.	1.7	50
22	Diet quality is positively associated with 100% fruit juice consumption in children and adults in the United States: NHANES 2003-2006. <i>Nutrition Journal</i> , 2011, 10, 17.	1.5	49
23	Food Sources of Energy and Nutrients of Public Health Concern and Nutrients to Limit with a Focus on Milk and other Dairy Foods in Children 2 to 18 Years of Age: National Health and Nutrition Examination Survey, 2011â€“2014. <i>Nutrients</i> , 2018, 10, 1050.	1.7	46
24	Contribution of Food Groups to Energy and Nutrient Intakes in Five Developed Countries. <i>Nutrients</i> , 2015, 7, 4593-4618.	1.7	39
25	Consumption of 100% Fruit Juice and Risk of Obesity and Metabolic Syndrome: Findings from the National Health and Nutrition Examination Survey 1999â€“2004. <i>Journal of the American College of Nutrition</i> , 2010, 29, 625-629.	1.1	35
26	Contribution of Dietary Supplements to Nutritional Adequacy by Socioeconomic Subgroups in Adults of the United States. <i>Nutrients</i> , 2018, 10, 4.	1.7	34
27	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
28	Intake of 100% Fruit Juice Is Associated with Improved Diet Quality of Adults: NHANES 2013â€“2016 Analysis. <i>Nutrients</i> , 2019, 11, 2513.	1.7	31
29	Fruit juice consumption is associated with improved nutrient adequacy in children and adolescents: the National Health and Nutrition Examination Survey (NHANES) 2003â€“2006. <i>Public Health Nutrition</i> , 2012, 15, 1871-1878.	1.1	30
30	Processed Food Contributions to Energy and Nutrient Intake Differ among US Children by Race/Ethnicity. <i>Nutrients</i> , 2015, 7, 10076-10088.	1.7	30
31	Sources of Added Sugars Intake Among the U.S. Population: Analysis by Selected Sociodemographic Factors Using the National Health and Nutrition Examination Survey 2011â€“18. <i>Frontiers in Nutrition</i> , 2021, 8, 687643.	1.6	29
32	Egg Consumption in Infants is Associated with Longer Recumbent Length and Greater Intake of Several Nutrients Essential in Growth and Development. <i>Nutrients</i> , 2018, 10, 719.	1.7	28
33	Differing Statistical Approaches Affect the Relation between Egg Consumption, Adiposity, and Cardiovascular Risk Factors in Adults. <i>Journal of Nutrition</i> , 2015, 145, 170S-176S.	1.3	26
34	Egg Consumption in U.S. Children is Associated with Greater Daily Nutrient Intakes, including Protein, Lutein + Zeaxanthin, Choline, Î±-Linolenic Acid, and Docosahexanoic Acid. <i>Nutrients</i> , 2019, 11, 1137.	1.7	26
35	The Contribution of Fortified Ready-to-Eat Cereal to Vitamin and Mineral Intake in the U.S. Population, NHANES 2007â€“2010. <i>Nutrients</i> , 2015, 7, 3949-3958.	1.7	25
36	Several grain dietary patterns are associated with better diet quality and improved shortfall nutrient intakes in US children and adolescents: a study focusing on the 2015â€“2020 Dietary Guidelines for Americans. <i>Nutrition Journal</i> , 2017, 16, 13.	1.5	25

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37	Grain Foods Are Contributors of Nutrient Density for American Adults and Help Close Nutrient Recommendation Gaps: Data from the National Health and Nutrition Examination Survey, 2009–2012. <i>Nutrients</i> , 2017, 9, 873.	1.7	25
38	Comparing the cost of essential nutrients from different food sources in the American diet using NHANES 2011–2014. <i>Nutrition Journal</i> , 2019, 18, 68.	1.5	25
39	A Classification System for Defining and Estimating Dietary Intake of Live Microbes in US Adults and Children. <i>Journal of Nutrition</i> , 2022, 152, 1729-1736.	1.3	25
40	Certain Grain Foods Can Be Meaningful Contributors to Nutrient Density in the Diets of U.S. Children and Adolescents: Data from the National Health and Nutrition Examination Survey, 2009–2012. <i>Nutrients</i> , 2017, 9, 160.	1.7	24
41	Contribution of Dietary Supplements to Nutritional Adequacy in Race/Ethnic Population Subgroups in the United States. <i>Nutrients</i> , 2017, 9, 1295.	1.7	24
42	Oatmeal consumption is associated with better diet quality and lower body mass index in adults: the National Health and Nutrition Examination Survey (NHANES), 2001-2010. <i>Nutrition Research</i> , 2015, 35, 1052-1059.	1.3	22
43	Grains Contribute Shortfall Nutrients and Nutrient Density to Older US Adults: Data from the National Health and Nutrition Examination Survey, 2011–2014. <i>Nutrients</i> , 2018, 10, 534.	1.7	21
44	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
45	Energy and Nutrient Intake of Americans according to Meeting Current Dairy Recommendations. <i>Nutrients</i> , 2020, 12, 3006.	1.7	21
46	Consumption of Low-Calorie Sweetened Beverages Compared to Water Is Associated with Reduced Intake of Carbohydrates and Sugar, with No Adverse Relationships to Glycemic Responses: Results from the 2001–2012 National Health and Nutrition Examination Surveys. <i>Nutrients</i> , 2017, 9, 928.	1.7	20
47	Consumption of 100% Fruit Juice is Associated with Better Nutrient Intake and Diet Quality but not with Weight Status in Children: NHANES 2007-2010. <i>International Journal of Child Health and Nutrition</i> , 2015, 4, 112-121.	0.0	19
48	Association of whole-grain and dietary fiber intake with cardiometabolic risk in children and adolescents. <i>Nutrition and Health</i> , 2020, 26, 243-251.	0.6	18
49	The Pattern of Complementary Foods in American Infants and Children Aged 0–5 Years Old—A Cross-Sectional Analysis of Data from the NHANES 2011–2014. <i>Nutrients</i> , 2018, 10, 827.	1.7	17
50	Nutrient Intake Adequacy from Food and Beverage Intake of US Children Aged 1–6 Years from NHANES 2001–2016. <i>Nutrients</i> , 2021, 13, 827.	1.7	16
51	Association of raisin consumption with nutrient intake, diet quality, and health risk factors in US adults: National Health and Nutrition Examination Survey 2001–2012. <i>Food and Nutrition Research</i> , 2017, 61, 1378567.	1.2	15
52	Calculating Intake of Dietary Risk Components Used in the Global Burden of Disease Studies from the What We Eat in America/National Health and Nutrition Examination Surveys. <i>Nutrients</i> , 2018, 10, 1441.	1.7	13
53	Association of Milk Consumption and Vitamin D Status in the US Population by Ethnicity: NHANES 2001–2010 Analysis. <i>Nutrients</i> , 2020, 12, 3720.	1.7	13
54	Eggs Are Cost-Efficient in Delivering Several Shortfall Nutrients in the American Diet: A Cost-Analysis in Children and Adults. <i>Nutrients</i> , 2020, 12, 2406.	1.7	13

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55	Trends in Total, Added, and Natural Phosphorus Intake in Adult Americans, NHANES 1988â€“1994 to NHANES 2015â€“2016. <i>Nutrients</i> , 2021, 13, 2249.	1.7	13
56	Nutritional impact of adding a serving of mushrooms on usual intakes and nutrient adequacy using National Health and Nutrition Examination Survey 2011â€“2016 data. <i>Food Science and Nutrition</i> , 2021, 9, 1504-1511.	1.5	12
57	Cooked oatmeal consumption is associated with better diet quality, better nutrient intakes, and reduced risk for central adiposity and obesity in children 2â€“18 years: NHANES 2001â€“2010. <i>Food and Nutrition Research</i> , 2015, 59, 26673.	1.2	11
58	Association of Added Sugars Intake with Micronutrient Adequacy in US Children and Adolescents: NHANES 2009â€“2014. <i>Current Developments in Nutrition</i> , 2019, 3, nzz126.	0.1	11
59	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
60	The New Hybrid Nutrient Density Score NRFh 4:3:3 Tested in Relation to Affordable Nutrient Density and Healthy Eating Index 2015: Analyses of NHANES Data 2013â€“16. <i>Nutrients</i> , 2021, 13, 1734.	1.7	10
61	Mango Consumption Is Associated with Improved Nutrient Intakes, Diet Quality, and Weight-Related Health Outcomes. <i>Nutrients</i> , 2022, 14, 59.	1.7	10
62	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
63	Replacing the nutrients in dairy foods with non-dairy foods will increase cost, energy intake and require large amounts of food: National Health and Nutrition Examination Survey 2011â€“2014. <i>Public Health Nutrition</i> , 2020, , 1-12.	1.1	9
64	Increasing Egg Consumption at Breakfast Is Associated with Increased Usual Nutrient Intakes: A Modeling Analysis Using NHANES and the USDA Child and Adult Care Food Program School Breakfast Guidelines. <i>Nutrients</i> , 2021, 13, 1379.	1.7	9
65	Modeling the Removal and Addition of Eggs in the Current US Diet is Linked to Choline and Lutein + Zeaxanthin Usual Intakes in Childhood. <i>Current Developments in Nutrition</i> , 2021, 5, nzaa181.	0.1	9
66	Nutrient intake, introduction of baby cereals and other complementary foods in the diets of infants and toddlers from birth to 23 months of age. <i>AIMS Public Health</i> , 2020, 7, 231-147.	1.1	8
67	Patterns of Egg Consumption Can Help Contribute to Nutrient Recommendations and Are Associated with Diet Quality and Shortfall Nutrient Intakes. <i>Nutrients</i> , 2021, 13, 4094.	1.7	7
68	Do Refined Grains Have a Place in a Healthy Dietary Pattern: Perspectives from an Expert Panel Consensus Meeting. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa125.	0.1	5
69	Micronutrient Dilution and Added Sugars Intake in U.S. Adults: Examining This Association Using NHANES 2009â€“2014. <i>Nutrients</i> , 2020, 12, 985.	1.7	5
70	Association between Intake of Total Dairy and Individual Dairy Foods and Markers of Folate, Vitamin B6 and Vitamin B12 Status in the U.S. Population. <i>Nutrients</i> , 2022, 14, 2441.	1.7	5
71	Association of raisin and raisinâ€“containing food consumption with nutrient intake and diet quality in <sc>US</sc> children: <sc>NHANES</sc> 2001â€“2012. <i>Food Science and Nutrition</i> , 2018, 6, 2162-2169.	1.5	4
72	Modeling the Impact of Fat Flexibility With Dairy Food Servings in the 2015â€“2020 Dietary Guidelines for Americans Healthy U.S.-Style Eating Pattern. <i>Frontiers in Nutrition</i> , 2020, 7, 595880.	1.6	4

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73	Association of Total, Added, and Natural Phosphorus Intakes with Biomarkers of Health Status and Mortality in Healthy Adults in the United States. <i>Nutrients</i> , 2022, 14, 1738.	1.7	4
74	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
75	Standardized Recipes and Their Influence on the Environmental Impact Assessment of Mixed Dishes: A Case Study on Pizza. <i>Sustainability</i> , 2020, 12, 9466.	1.6	3
76	Type of Sandwich Consumption Within a US Dietary Pattern Can Be Associated with Better Nutrient Intakes and Overall Diet Quality: A Modeling Study Using Data from NHANES 2013â€“2014. <i>Current Developments in Nutrition</i> , 2019, 3, nzz097.	0.1	1
77	Comparison of Various Methods to Determine Added Sugars Intake to Assess the Association of Added Sugars Intake and Micronutrient Adequacy. <i>Nutrients</i> , 2020, 12, 2816.	1.7	1