

Paul F Jacques

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

161
papers

13,197
citations

56
h-index

114
g-index

169
ext. papers

15,123
ext. citations

5.2
avg, IF

6.5
L-index

#	Paper	IF	Citations
161	Adherence to a Mediterranean-Style Dietary Pattern and Cancer Risk in a Prospective Cohort Study. <i>Nutrients</i> , 2021 , 13,	6.7	1
160	Food Compass is a nutrient profiling system using expanded characteristics for assessing healthfulness of foods. <i>Nature Food</i> , 2021 , 2, 809-818	14.4	5
159	A beneficial cardiometabolic health profile associated with dietary supplement use: A cross-sectional study. <i>International Journal for Vitamin and Nutrition Research</i> , 2021 , 1-11	1.7	
158	Comparison of Indices of Carbohydrate Quality and Food Sources of Dietary Fiber on Longitudinal Changes in Waist Circumference in the Framingham Offspring Cohort. <i>Nutrients</i> , 2021 , 13,	6.7	5
157	Conjoint Associations of Adherence to Physical Activity and Dietary Guidelines With Cardiometabolic Health: The Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2021 , 10, e019800	6	4
156	Healthy Aging-Nutrition Matters: Start Early and Screen Often. <i>Advances in Nutrition</i> , 2021 , 12, 1438-1448	8	8
155	Differences in Eating Behavior Among Followers of Popular Diets Across Categories of Perceived Adherence. <i>Current Developments in Nutrition</i> , 2021 , 5, 980-980	0.4	78
154	Dairy Food Intake Is Not Associated With Frailty or Frailty Progression Over Time in Adults: Framingham Offspring Study. <i>Current Developments in Nutrition</i> , 2021 , 5, 48-48	0.4	78
153	Higher Dietary Inflammatory Index Scores Are Associated With Higher Concentrations of Inflammatory Markers in the Framingham Heart Study. <i>Current Developments in Nutrition</i> , 2021 , 5, 1059-1059	0.4	78
152	Association of Serum Metabolites With Frailty in Community-Dwelling Older Adults: The Framingham Offspring Study. <i>Current Developments in Nutrition</i> , 2021 , 5, 62-62	0.4	78
151	Self-Reported Duration of Adherence to a Plant-Based Diet Is Associated With Better Food Purchasing Habits and Behaviors Related to Food Availability. <i>Current Developments in Nutrition</i> , 2021 , 5, 1047-1047	0.4	78
150	Theoretical Intakes of Modern-Day Paleo Diets: Comparison to U.S. Dietary Reference Intakes. <i>Current Developments in Nutrition</i> , 2021 , 5, 420-420	0.4	0
149	Dairy versus other saturated fats source and cardiometabolic risk markers: Systematic review of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2021 , 61, 450-461	11.5	9
148	Total carotenoid intake is associated with reduced loss of grip strength and gait speed over time in adults: The Framingham Offspring Study. <i>American Journal of Clinical Nutrition</i> , 2021 , 113, 437-445	7	6
147	Protein Intake and Human Health: Implications of Units of Protein Intake. <i>Advances in Nutrition</i> , 2021 , 12, 71-88	10	1
146	Perspective: The High-Folate-Low-Vitamin B-12 Interaction Is a Novel Cause of Vitamin B-12 Depletion with a Specific Etiology-A Hypothesis. <i>Advances in Nutrition</i> , 2021 ,	10	2
145	Maternal Intake of Lutein and Zeaxanthin during Pregnancy Is Positively Associated with Offspring Verbal Intelligence and Behavior Regulation in Mid-Childhood in the Project Viva Cohort. <i>Journal of Nutrition</i> , 2021 , 151, 615-627	4.1	6

144	Whole- and Refined-Grain Consumption and Longitudinal Changes in Cardiometabolic Risk Factors in the Framingham Offspring Cohort. <i>Journal of Nutrition</i> , 2021 , 151, 2790-2799	4.1	5
143	Water Intake and Markers of Hydration Are Related to Cardiometabolic Risk Biomarkers in Community-Dwelling Older Adults: A Cross-Sectional Analysis. <i>Journal of Nutrition</i> , 2021 , 151, 3205-3213	4.1	1
142	Maternal diet quality during pregnancy and child cognition and behavior in a US cohort. <i>American Journal of Clinical Nutrition</i> , 2021 ,	7	3
141	Flavonoid Intake and MRI Markers of Brain Health in the Framingham Offspring Cohort. <i>Journal of Nutrition</i> , 2020 , 150, 1545-1553	4.1	6
140	Long-term dietary flavonoid intake and change in cognitive function in the Framingham Offspring cohort. <i>Public Health Nutrition</i> , 2020 , 23, 1576-1588	3.3	7
139	Dose-Response Relation between Tea Consumption and Risk of Cardiovascular Disease and All-Cause Mortality: A Systematic Review and Meta-Analysis of Population-Based Studies. <i>Advances in Nutrition</i> , 2020 , 11, 790-814	10	26
138	Long-term dietary flavonoid intake and risk of Alzheimer disease and related dementias in the Framingham Offspring Cohort. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 343-353	7	46
137	Proteomic and Metabolomic Correlates of Healthy Dietary Patterns: The Framingham Heart Study. <i>Nutrients</i> , 2020 , 12,	6.7	17
136	Short-Term Tea Consumption Is Not Associated with a Reduction in Blood Lipids or Pressure: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Nutrition</i> , 2020 , 150, 3269-3279	4.1	6
135	Cumulative sugar-sweetened beverage consumption is associated with higher concentrations of circulating ceramides in the Framingham Offspring Cohort. <i>American Journal of Clinical Nutrition</i> , 2020 , 111, 420-428	7	7
134	Knowledge gaps in understanding the metabolic and clinical effects of excess folates/folic acid: a summary, and perspectives, from an NIH workshop. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 1390-1403	7	27
133	Participant characteristics and self-reported weight status in a cross-sectional pilot survey of self-identified followers of popular diets: Adhering to Dietary Approaches for Personal Taste (ADAPT) Feasibility Survey. <i>Public Health Nutrition</i> , 2020 , 23, 2717-2727	3.3	0
132	Dietary Patterns, Ceramide Ratios, and Risk of All-Cause and Cause-Specific Mortality: The Framingham Offspring Study. <i>Journal of Nutrition</i> , 2020 , 150, 2994-3004	4.1	9
131	Protein Intake and Functional Integrity in Aging: The Framingham Heart Study Offspring. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 123-130	6.4	28
130	A Mediterranean Style Diet Is Favorably Associated with Concentrations of Circulating Ceramides and Ceramide Ratios in the Framingham Offspring Cohort (P18-048-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	4
129	Motivations to Adopt Plant-Based Diets: Data from the Adhering to Dietary Approaches for Personal Taste (ADAPT) Study (P16-024-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	2
128	Tea Flavonoids and Risk of Cardiovascular and All-Cause Mortality: A Systematic Review and Meta-Analysis (P06-126-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
127	Association of dietary folate and vitamin B-12 intake with genome-wide DNA methylation in blood: a large-scale epigenome-wide association analysis in 5841 individuals. <i>American Journal of Clinical Nutrition</i> , 2019 , 110, 437-450	7	22

126	Healthy diet is associated with gene expression in blood: the Framingham Heart Study. <i>American Journal of Clinical Nutrition</i> , 2019 , 110, 742-749	7	4
125	Dietary Protein and Changes in Biomarkers of Inflammation and Oxidative Stress in the Framingham Heart Study Offspring Cohort. <i>Current Developments in Nutrition</i> , 2019 , 3, nzz019	0.4	24
124	Theoretical Food and Nutrient Composition of Whole-Food Plant-Based and Vegan Diets Compared to Current Dietary Recommendations. <i>Nutrients</i> , 2019 , 11,	6.7	21
123	Associations of protein intake in early childhood with body composition, height, and insulin-like growth factor I in mid-childhood and early adolescence. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 1154-1163	7	14
122	Biomarkers of Dietary Omega-6 Fatty Acids and Incident Cardiovascular Disease and Mortality. <i>Circulation</i> , 2019 , 139, 2422-2436	16.7	118
121	Albuminuria and Allograft Failure, Cardiovascular Disease Events, and All-Cause Death in Stable Kidney Transplant Recipients: A Cohort Analysis of the FAVORIT Trial. <i>American Journal of Kidney Diseases</i> , 2019 , 73, 51-61	7.4	21
120	Adherence to Mediterranean Style Dietary Pattern and Total Cancer Risk in the Framingham Offspring Cohort Study (P05-040-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
119	Quality and Sources of Dietary Carbohydrate Intake and Self-perceived Quality of Life in Middle-aged and Older Adults of the Framingham Heart Offspring Study (P18-081-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
118	Application of the Dietary Environmental Index to Model More Sustainable Versions of Food Intake Patterns Reported in the 2007-2008 NHANES (OR20-01-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
117	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	0.4	
116	Reply to MF Rolland-Cachera and KF Michaelsen. <i>American Journal of Clinical Nutrition</i> , 2019 , 110, 1261-1262		
115	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	3.2	31
114	Improved Diet Quality Associates With Reduction in Liver Fat, Particularly in Individuals With High Genetic Risk Scores for Nonalcoholic Fatty Liver Disease. <i>Gastroenterology</i> , 2018 , 155, 107-117	13.3	67
113	Dietary protein and changes in markers of cardiometabolic health across 20 years of follow-up in middle-aged Americans. <i>Public Health Nutrition</i> , 2018 , 21, 2998-3010	3.3	14
112	Evaluating Whole Grain Intervention Study Designs and Reporting Practices Using Evidence Mapping Methodology. <i>Nutrients</i> , 2018 , 10,	6.7	11
111	Body Mass Index Mediates the Association between Dietary Fiber and Symptomatic Knee Osteoarthritis in the Osteoarthritis Initiative and the Framingham Osteoarthritis Study. <i>Journal of Nutrition</i> , 2018 , 148, 1961-1967	4.1	8
110	Web-Based Recruitment and Survey Methodology to Maximize Response Rates from Followers of Popular Diets: the Adhering to Dietary Approaches for Personal Taste (ADAPT) Feasibility Survey. <i>Current Developments in Nutrition</i> , 2018 , 2, nzy012	0.4	6
109	Sugary beverage intake and preclinical Alzheimer's disease in the community. <i>Alzheimer's and Dementia</i> , 2017 , 13, 955-964	1.2	25

108	Cardiovascular disease prevalence and insulin resistance in the Kyushu-Okinawa Population Study and the Framingham Offspring Study. <i>Journal of Clinical Lipidology</i> , 2017 , 11, 348-356	4.9	10
107	Sugar- and Artificially Sweetened Beverages and the Risks of Incident Stroke and Dementia: A Prospective Cohort Study. <i>Stroke</i> , 2017 , 48, 1139-1146	6.7	74
106	Response by Pase et al to Letter Regarding Article, "Sugar- and Artificially Sweetened Beverages and the Risks of Incident Stroke and Dementia: A Prospective Cohort Study". <i>Stroke</i> , 2017 , 48, e181	6.7	
105	Higher Maternal Protein Intake during Pregnancy Is Associated with Lower Cord Blood Concentrations of Insulin-like Growth Factor (IGF)-II, IGF Binding Protein 3, and Insulin, but Not IGF-I, in a Cohort of Women with High Protein Intake. <i>Journal of Nutrition</i> , 2017 , 147, 1392-1400	4.1	8
104	Dietary intake of fibre and risk of knee osteoarthritis in two US prospective cohorts. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1411-1419	2.4	35
103	Genome-wide association meta-analysis of fish and EPA+DHA consumption in 17 US and European cohorts. <i>PLoS ONE</i> , 2017 , 12, e0186456	3.7	15
102	Response by Pase et al to Letter Regarding Article, "Sweetened Beverages and the Risks of Incident Stroke and Dementia". <i>Stroke</i> , 2017 , 48, e269	6.7	
101	Response by Pase et al to Letters Regarding Article, "Sugar- and Artificially Sweetened Beverages and the Risks of Incident Stroke and Dementia. A Prospective Cohort Study". <i>Stroke</i> , 2017 ,	6.7	
100	Associations of Dairy Intake with Incident Prediabetes or Diabetes in Middle-Aged Adults Vary by Both Dairy Type and Glycemic Status. <i>Journal of Nutrition</i> , 2017 , 147, 1764-1775	4.1	33
99	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	3.6	24
98	Comparison of plasma alkylresorcinols (AR) and urinary AR metabolites as biomarkers of compliance in a short-term, whole-grain intervention study. <i>European Journal of Nutrition</i> , 2016 , 55, 1235-1244	5.2	17
97	Ethnic Differences in Glucose Homeostasis Markers between the Kyushu-Okinawa Population Study and the Framingham Offspring Study. <i>Scientific Reports</i> , 2016 , 6, 36725	4.9	8
96	Dietary Guideline Adherence Index and Kidney Measures in the Framingham Heart Study. <i>American Journal of Kidney Diseases</i> , 2016 , 68, 703-715	7.4	13
95	Actigraphic sleep fragmentation, efficiency and duration associate with dietary intake in the Rotterdam Study. <i>Journal of Sleep Research</i> , 2016 , 25, 404-11	5.8	19
94	Clock Genes Explain a Large Proportion of Phenotypic Variance in Systolic Blood Pressure and This Control Is Not Modified by Environmental Temperature. <i>American Journal of Hypertension</i> , 2016 , 29, 132-40	2.3	15
93	Potential link between excess added sugar intake and ectopic fat: a systematic review of randomized controlled trials. <i>Nutrition Reviews</i> , 2016 , 74, 18-32	6.4	15
92	Thinking critically about whole-grain definitions: summary report of an interdisciplinary roundtable discussion at the 2015 Whole Grains Summit. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 1508-1514	7	22
91	Association of Serum Vitamin D with the Risk of Incident Dementia and Subclinical Indices of Brain Aging: The Framingham Heart Study. <i>Journal of Alzheimer's Disease</i> , 2016 , 51, 451-61	4.3	72

90	Sugar-Sweetened Beverage Consumption Is Associated With Change of Visceral Adipose Tissue Over 6 Years of Follow-Up. <i>Circulation</i> , 2016 , 133, 370-7	16.7	50
89	Transcobalamin 776C-6 polymorphism is associated with peripheral neuropathy in elderly individuals with high folate intake. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 1665-1670	7	14
88	The associations between yogurt consumption, diet quality, and metabolic profiles in children in the USA. <i>European Journal of Nutrition</i> , 2015 , 54, 543-50	5.2	42
87	Improving the estimation of flavonoid intake for study of health outcomes. <i>Nutrition Reviews</i> , 2015 , 73, 553-76	6.4	38
86	Dietary cholesterol and cardiovascular disease: a systematic review and meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 276-94	7	187
85	Protein and healthy aging. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 1339S-1345S	7	162
84	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 (1991-2008). <i>Cancer Causes and Control</i> , 2015 , 26, 277-286	2.8	58
83	The association between vitamin B12, albuminuria and reduced kidney function: an observational cohort study. <i>BMC Nephrology</i> , 2015 , 16, 7	2.7	27
82	Recommendations for reporting whole-grain intake in observational and intervention studies. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 903-7	7	60
81	Distinct metabolomic signatures are associated with longevity in humans. <i>Nature Communications</i> , 2015 , 6, 6791	17.4	81
80	Higher dietary anthocyanin and flavonol intakes are associated with anti-inflammatory effects in a population of US adults. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 172-81	7	116
79	Short sleep duration and dietary intake: epidemiologic evidence, mechanisms, and health implications. <i>Advances in Nutrition</i> , 2015 , 6, 648-59	10	210
78	Habitual sleep duration is associated with BMI and macronutrient intake and may be modified by CLOCK genetic variants. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 135-43	7	75
77	The role of eating frequency on total energy intake and diet quality in a low-income, racially diverse sample of schoolchildren. <i>Public Health Nutrition</i> , 2015 , 18, 474-81	3.3	39
76	Endothelial function, arterial stiffness and adherence to the 2010 Dietary Guidelines for Americans: a cross-sectional analysis. <i>British Journal of Nutrition</i> , 2015 , 113, 1773-81	3.6	27
75	Dietary flavonoid intakes and CVD incidence in the Framingham Offspring Cohort. <i>British Journal of Nutrition</i> , 2015 , 114, 1496-503	3.6	32
74	Longitudinal association of dairy consumption with the changes in blood pressure and the risk of incident hypertension: the Framingham Heart Study. <i>British Journal of Nutrition</i> , 2015 , 114, 1887-99	3.6	55
73	Association of soda consumption with subclinical cardiac remodeling in the Framingham heart study. <i>Metabolism: Clinical and Experimental</i> , 2015 , 64, 208-12	12.7	6

72	Determinants of dietary self-care behaviours among Taiwanese patients with type 2 diabetes. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2015 , 24, 430-7	1	12
71	Diabetes self-care behaviours and clinical outcomes among Taiwanese patients with type 2 diabetes. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2015 , 24, 438-43	1	13
70	Yogurt and weight management. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 1229S-34S	7	29
69	Dietary modulators of statin efficacy in cardiovascular disease and cognition. <i>Molecular Aspects of Medicine</i> , 2014 , 38, 1-53	16.7	9
68	Genome-wide meta-analysis of homocysteine and methionine metabolism identifies five one carbon metabolism loci and a novel association of ALDH1L1 with ischemic stroke. <i>PLoS Genetics</i> , 2014 , 10, e1004214	6	57
67	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, 724-34	3.6	43
66	Trends in dietary carbohydrate consumption from 1991 to 2008 in the Framingham Heart Study Offspring Cohort. <i>British Journal of Nutrition</i> , 2014 , 111, 2010-23	3.6	14
65	Higher dietary flavonol intake is associated with lower incidence of type 2 diabetes. <i>Journal of Nutrition</i> , 2013 , 143, 1474-80	4.1	85
64	Yogurt consumption is associated with better diet quality and metabolic profile in American men and women. <i>Nutrition Research</i> , 2013 , 33, 18-26	4	120
63	Relationship of lycopene intake and consumption of tomato products to incident CVD. <i>British Journal of Nutrition</i> , 2013 , 110, 545-51	3.6	70
62	Association of whole grain intake and longitudinal changes in abdominal adiposity in the Framingham Heart Study. <i>FASEB Journal</i> , 2013 , 27, 126.6	0.9	
61	Intakes of Dietary Flavonoid Sub-classes and Incidence of Type 2 Diabetes. <i>FASEB Journal</i> , 2013 , 27, 106.2.9	0.9	
60	The effect of eating frequency on total energy intake, BMI z-score and diet quality in children and adolescents. <i>FASEB Journal</i> , 2013 , 27, 343.6	0.9	
59	Association of serum 25OHD with race/ethnicity and quantitative measures of skin color in urban schoolchildren. <i>FASEB Journal</i> , 2013 , 27, 366.7	0.9	
58	Trends in dietary carbohydrate consumption from 1991-2008 in the Framingham Heart Study offspring cohort. <i>FASEB Journal</i> , 2013 , 27, 622.31	0.9	
57	Folate status in relation to cognitive function and decline in a population with high folic acid intake. <i>FASEB Journal</i> , 2013 , 27, 346.7	0.9	
56	2010 Dietary Guidelines for Americans and decreased inflammation. <i>FASEB Journal</i> , 2013 , 27, lb397	0.9	
55	A pilot study examining the application of plasma alkyresorcinols (AR) and urinary AR metabolites as biomarkers of compliance. <i>FASEB Journal</i> , 2013 , 27, 125.1	0.9	

54	Vitamin B-12 and folate status in relation to decline in scores on the mini-mental state examination in the framingham heart study. <i>Journal of the American Geriatrics Society</i> , 2012 , 60, 1457-64	5.6	73
53	Cognitive dysfunction and depression in adult kidney transplant recipients: baseline findings from the FAVORIT Ancillary Cognitive Trial (FACT). <i>Journal of Renal Nutrition</i> , 2012 , 22, 268-276.e3	3	27
52	Associations between flavonoids and cardiovascular disease incidence or mortality in European and US populations. <i>Nutrition Reviews</i> , 2012 , 70, 491-508	6.4	147
51	Plasma pyridoxal-5-phosphate is inversely associated with systemic markers of inflammation in a population of U.S. adults. <i>Journal of Nutrition</i> , 2012 , 142, 1280-5	4.1	70
50	Flavonoid intake and cardiovascular disease mortality in a prospective cohort of US adults. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 454-64	7	384
49	Diets that follow the 2010 Dietary Guidelines for Americans (DGA) are associated with higher intakes of nutrients of concern. <i>FASEB Journal</i> , 2012 , 26, 267.1	0.9	3
48	Association between sugar-sweetened beverage consumption and the metabolically healthy obese phenotype. <i>FASEB Journal</i> , 2012 , 26, 252.6	0.9	
47	Biomarker of whole grain wheat intake associated lower BMI in older adults. <i>FASEB Journal</i> , 2012 , 26, 808.3	0.9	
46	Metabolite profiles and the risk of developing diabetes. <i>Nature Medicine</i> , 2011 , 17, 448-53	50.5	2044
45	Circulating unmetabolized folic acid and 5-methyltetrahydrofolate in relation to anemia, macrocytosis, and cognitive test performance in American seniors. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 1733-44	7	99
44	Whole- and refined-grain intakes are differentially associated with abdominal visceral and subcutaneous adiposity in healthy adults: the Framingham Heart Study. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 1165-71	7	102
43	Dairy intake not associated with metabolic syndrome but milk and yogurt intake is inversely associated with prevalence of hypertension in middle-aged adults. <i>FASEB Journal</i> , 2010 , 24, 324.5	0.9	2
42	Mediterranean-Style Dietary Pattern and Incident Diabetes in the Framingham Heart Study Offspring. <i>FASEB Journal</i> , 2010 , 24, 221.6	0.9	
41	Mediterranean-style dietary pattern, reduced risk of metabolic syndrome traits, and incidence in the Framingham Offspring Cohort. <i>American Journal of Clinical Nutrition</i> , 2009 , 90, 1608-14	7	171
40	The development of the Mediterranean-style dietary pattern score and its application to the American diet in the Framingham Offspring Cohort. <i>Journal of Nutrition</i> , 2009 , 139, 1150-6	4.1	115
39	Whole-grain intake and cereal fiber are associated with lower abdominal adiposity in older adults. <i>Journal of Nutrition</i> , 2009 , 139, 1950-5	4.1	94
38	Carbohydrate-related dietary factors and plasma adiponectin levels in healthy adults in the Framingham Offspring Cohort.. <i>FASEB Journal</i> , 2009 , 23, 229.5	0.9	1
37	A 19-base pair deletion polymorphism in dihydrofolate reductase is associated with increased unmetabolized folic acid in plasma and decreased red blood cell folate. <i>Journal of Nutrition</i> , 2008 , 138, 2323-7	4.1	56

36	Phylloquinone intake is associated with glucose metabolism in middle- and older-aged men and women. <i>FASEB Journal</i> , 2008 , 22, 1106.4	0.9	
35	The 2005 Dietary Guidelines for Americans and insulin resistance in the Framingham Offspring Cohort. <i>Diabetes Care</i> , 2007 , 30, 817-22	14.6	24
34	Dietary linolenic acid intake is positively associated with five-year change in eye lens nuclear density. <i>Journal of the American College of Nutrition</i> , 2007 , 26, 133-40	3.5	14
33	Soft drink consumption and risk of developing cardiometabolic risk factors and the metabolic syndrome in middle-aged adults in the community. <i>Circulation</i> , 2007 , 116, 480-8	16.7	686
32	In vitamin B12 deficiency, higher serum folate is associated with increased total homocysteine and methylmalonic acid concentrations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 19995-20000	11.5	161
31	Folate and vitamin B-12 status in relation to anemia, macrocytosis, and cognitive impairment in older Americans in the age of folic acid fortification. <i>American Journal of Clinical Nutrition</i> , 2007 , 85, 193-200	7.2	446
30	The 2005 Dietary Guidelines for Americans and risk of the metabolic syndrome. <i>American Journal of Clinical Nutrition</i> , 2007 , 86, 1193-201	7	91
29	Mediterranean-style dietary pattern is associated with surrogate measures of insulin resistance in the Framingham Offspring Cohort. <i>FASEB Journal</i> , 2007 , 21, A6	0.9	
28	Are healthy diets that follow the 2005 Dietary Guidelines for Americans (DGA) associated with incident hip fracture risk in men and women?. <i>FASEB Journal</i> , 2007 , 21, A117	0.9	
27	Dietary choline and betaine assessed by food-frequency questionnaire in relation to plasma total homocysteine concentration in the Framingham Offspring Study. <i>American Journal of Clinical Nutrition</i> , 2006 , 83, 905-11	7	163
26	The 2005 Dietary Guidelines for Americans Adherence Index: development and application. <i>Journal of Nutrition</i> , 2006 , 136, 2908-15	4.1	105
25	Dietary quality predicts adult weight gain: findings from the Framingham Offspring Study. <i>Obesity</i> , 2006 , 14, 1383-91	8	48
24	Dihydrophyloquinone intake, a marker of a non-healthy dietary pattern, is associated with low bone mineral density in men. <i>FASEB Journal</i> , 2006 , 20, A998	0.9	
23	Dietary fat intake and early age-related lens opacities. <i>American Journal of Clinical Nutrition</i> , 2005 , 81, 773-9	7	22
22	Long-term nutrient intake and 5-year change in nuclear lens opacities. <i>JAMA Ophthalmology</i> , 2005 , 123, 517-26		53
21	Prospective study of dietary fat and risk of cataract extraction among US women. <i>American Journal of Epidemiology</i> , 2005 , 161, 948-59	3.8	27
20	Carbohydrate nutrition, insulin resistance, and the prevalence of the metabolic syndrome in the Framingham Offspring Cohort. <i>Diabetes Care</i> , 2004 , 27, 538-46	14.6	559
19	Age and gender affect the relation between methylenetetrahydrofolate reductase C677T genotype and fasting plasma homocysteine concentrations in the Framingham Offspring Study Cohort. <i>Journal of Nutrition</i> , 2003 , 133, 3416-21	4.1	59

18	Weight status, abdominal adiposity, diabetes, and early age-related lens opacities. <i>American Journal of Clinical Nutrition</i> , 2003 , 78, 400-5	7	53
17	Age dependence of the influence of methylenetetrahydrofolate reductase genotype on plasma homocysteine level. <i>American Journal of Epidemiology</i> , 2003 , 158, 871-7	3.8	30
16	The relationship between riboflavin and plasma total homocysteine in the Framingham Offspring cohort is influenced by folate status and the C677T transition in the methylenetetrahydrofolate reductase gene. <i>Journal of Nutrition</i> , 2002 , 132, 283-8	4.1	102
15	Whole-grain intake is favorably associated with metabolic risk factors for type 2 diabetes and cardiovascular disease in the Framingham Offspring Study. <i>American Journal of Clinical Nutrition</i> , 2002 , 76, 390-8	7	396
14	Determinants of plasma total homocysteine concentration in the Framingham Offspring cohort. <i>American Journal of Clinical Nutrition</i> , 2001 , 73, 613-21	7	499
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1	DNA methylation modules associate with incident cardiovascular disease and cumulative risk factor exposure		1

