Johanna M Geleijnse

List of Articles by Year
in descending order

332 PR articles	88,773 PR citations	3816 84 PR h-index	304 287 g-index
344 documents	99117 doc citations	4992 86 h-index	163205 citing authors

#	Article	IF	Citations
1	Sugar-sweetened beverages, low/no-calorie beverages, fruit juices intake and risks of metabolic syndrome in adults: The SWEET project. Nutrition, Metabolism and Cardiovascular Diseases, 2025, 35, 103744.	3.2	0
2	The effects of 6 months dietary counseling on diet quality and cardiovascular risk profile in patients with cardiovascular disease: A randomized controlled trial. Clinical Nutrition, 2025, 45, 101-110.	5.3	1
3	The implementation of a web-based diet quality screener as a self-management tool to improve the diet quality of adult patients with cardiovascular diseases. Clinical Nutrition ESPEN, 2025, 66, 208-212.	0.7	1
4	Beyond motivation: Creating supportive healthcare environments for engaging in therapeutic patient education according to healthcare providers. PEC Innovation, 2025, 6, 100405.	1.3	0
5	Adherence to dietary guidelines is associated with a lower risk of long-term cardiovascular mortality after myocardial infarction: a prospective analysis in the Alpha Omega Cohort. American Journal of Preventive Cardiology, 2025, 23, 101056.	2.8	0
6	Self-perceived food literacy is positively associated with diet quality among Dutch individuals with type 2 diabetes. Preventive Medicine Reports, 2025, 58, 103229.	1.6	0
7	Long-term lifestyle change and risk of mortality and Type 2 diabetes in patients with cardiovascular disease. European Journal of Preventive Cardiology, 2024, 31, 205-213.	2.0	17
8	Coffee consumption and risk of kidney function decline in a Dutch population-based cohort. Nutrition, Metabolism and Cardiovascular Diseases, 2024, 34, 455-465.	3.2	4
9	Role of Polyunsaturated Fat in Modifying Cardiovascular Risk Associated With Family History of Cardiovascular Disease: Pooled De Novo Results From 15 Observational Studies. Circulation, 2024, 149, 305-316.	18.1	1
10	Omega-3 Blood Levels and Stroke Risk: A Pooled and Harmonized Analysis of 183â€‰291 Participants From 29 Prospective Studies. Stroke, 2024, 55, 50-58.	6.0	36
11	Prevalence and determinants of self-reported low-fat-, low-salt-, and vegetarian diets in patients with cardiovascular disease between 1996 and 2019. Nutrition, Metabolism and Cardiovascular Diseases, 2024, 34, 935-943.	3.2	3
12	Role of Polyunsaturated Fat in Modifying Cardiovascular Risk Associated With Family History of Cardiovascular Disease: Pooled De Novo Results From 15 Observational Studies. Circulation, 2024, 149, 305-316.	18.1	13
13	Diet in secondary prevention: the effect of dietary patterns on cardiovascular risk factors in patients with cardiovascular disease: a systematic review and network meta-analysis. Nutrition Journal, 2024, 23, .	3.3	12
14	Physical activity and physical fitness in prediction of all-cause mortality and age at death in European extinct cohorts of middle-aged men followed for 60 years. European Journal of Preventive Cardiology, 2024, 31, 1441-1448.	2.0	9
15	Diet quality in relation to kidney function and its potential interaction with genetic risk of kidney disease among Dutch post-myocardial infarction patients. European Journal of Nutrition, 2024, 63, 1373-1385.	3.4	0
16	A healthy dietary pattern is associated with microbiota diversity in recently diagnosed bipolar patients: The Bipolar Netherlands Cohort (BINCO) study. Journal of Affective Disorders, 2024, 355, 157-166.	4.5	9
17	Cost-effectiveness of Mediterranean diet and physical activity in secondary cardiovascular disease prevention: results from the UCC-SMART cohort study. European Journal of Preventive Cardiology, 2024, 31, 1460-1468.	2.0	8
18	Assessment of the prevalence of inadequate iron intakes in premenopausal females based on the reference values of the European Food Safety Authority using cross-sectional food consumption data. American Journal of Clinical Nutrition, 2024, 120, 211-216.	4.7	1

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19	The Beverage Quality Index and risk of cardiometabolic outcomes after a myocardial infarction: A prospective analysis in the Alpha Omega Cohort. Nutrition, Metabolism and Cardiovascular Diseases, 2024, 34, 2155-2164.	3.2	1
20	Dietary atherogenicity and thrombogenicity indexes predicting cardiovascular mortality: 50-year follow-up of the Seven Countries Study. Nutrition, Metabolism and Cardiovascular Diseases, 2024, 34, 2107-2114.	3.2	10
21	Relationship of neutrophil-to-lymphocyte ratio, in addition to C-reactive protein, with cardiovascular events in patients with type 2 diabetes. Diabetes Research and Clinical Practice, 2024, 213, 111727.	5.9	14
22	Dietary and genetic determinants of non-alcoholic fatty liver disease in coronary heart disease patients. European Journal of Nutrition, 2024, 63, 1847-1856.	3.4	2
23	Occupational Physical Activity and Fitness in Predicting Cardiovascular Mortality among European Cohorts of Middle-Aged Men: A 60-Year Follow-Up in the Seven Countries Study. Hearts, 2024, 5, 259-274.	0.3	2
24	Dietary habits and compliance with dietary guidelines in patients with established cardiovascular disease. European Journal of Clinical Nutrition, 2024, 78, 709-717.	2.5	5
25	Association of body mass index and waist circumference with long-term mortality risk in 10,370 coronary patients and potential modification by lifestyle and health determinants. PLoS ONE, 2024, 19, e0303329.	2.3	0
26	Designing sustainable healthy diets: Analysis of two modelling approaches. Journal of Cleaner Production, 2024, 475, 143619.	9.5	6
27	Vitamin D status, physical activity, and long-term mortality risk after myocardial infarction: a prospective analysis in the Alpha Omega Cohort. European Journal of Preventive Cardiology, 2024, , .	2.0	2
28	Effect of dietary patterns on cardiovascular risk factors in people with type 2 diabetes. A systematic review and network meta-analysis. Diabetes Research and Clinical Practice, 2023, 195, 110207.	5.9	10
29	Association of habitual coffee consumption and kidney function: A prospective analysis in the Rotterdam Study. Clinical Nutrition, 2023, 42, 83-92.	5.3	15
30	Use of benzodiazepine and Zâ€drugs and mortality in older adults after myocardial infarction. International Journal of Geriatric Psychiatry, 2023, 38, .	2.2	10
31	Sugar-sweetened beverages, low/no-calorie beverages, fruit juice and non-alcoholic fatty liver disease defined by fatty liver index: the SWEET project. Nutrition and Diabetes, 2023, 13, .	4.6	23
32	Dairy products and kidney function decline after myocardial infarction: A prospective analysis in the Alpha Omega Cohort. Clinical Nutrition, 2023, 42, 1501-1509.	5.3	2
33	Physical exercise volume, type, and intensity and risk of all-cause mortality and cardiovascular events in patients with cardiovascular disease: a mediation analysis. European Heart Journal Open, 2023, 3, .	2.5	13
34	Compliance with the DASH diet and risk of all-cause and cardiovascular mortality in patients with myocardial infarction. Clinical Nutrition, 2023, 42, 1418-1426.	5.3	11
35	Sugar and low/no-calorie-sweetened beverage consumption and associations with body weight and waist circumference changes in five European cohort studies: the SWEET project. European Journal of Nutrition, 2023, 62, 2905-2918.	3.4	4
36	The healthy beverage index is not associated with insulin resistance, prediabetes and type 2 diabetes risk in the Rotterdam Study. European Journal of Nutrition, 2023, 62, 3021-3031.	3.4	9

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37	Serum uric acid is related to liver and kidney disease and 12-year mortality risk after myocardial infarction. Frontiers in Endocrinology, 2023, 14, .	3.9	3
38	Fatty Liver Index and mortality after myocardial infarction: A prospective analysis in the Alpha Omega Cohort. PLoS ONE, 2023, 18, e0287467.	2.3	5
39	Diet quality and long-term cardiovascular mortality after myocardial infarction in the Alpha Omega Cohort. European Heart Journal, 2023, 44, .	2.2	0
40	Vitamin D status and 12-year mortality risk after myocardial infarction. European Heart Journal, 2023, 44, .	2.2	1
41	Alcohol intake and long-term mortality risk after myocardial infarction in the Alpha Omega Cohort. American Journal of Clinical Nutrition, 2022, 115, 633-642.	4.7	13
42	Health Effects of Increasing Protein Intake Above the Current Population Reference Intake in Older Adults: A Systematic Review of the Health Council of the Netherlands. Advances in Nutrition, 2022, 13, 1083-1117.	7.7	25
43	Potato Consumption and Risk of Cardiovascular Mortality and Type 2 Diabetes After Myocardial Infarction: A Prospective Analysis in the Alpha Omega Cohort. Frontiers in Nutrition, 2022, 8, .	4.3	4
44	Flourishing mental health and lifestyle behaviours in adults with Type 1 and Type 2 Diabetes Mellitus: results from the Diabetes MILES â€“ The Netherlands Study. Journal of Psychosomatic Research, 2022, 160, 110950.	2.1	6
45	Association of Sugar-Sweetened Beverages, Low/No-Calorie Beverages and Fruit Juice Intakes with Non-alcoholic Fatty Liver Disease: The SWEET Project. Current Developments in Nutrition, 2022, 6, 934.	0.2	1
46	Effect of diet and lifestyle on the relationship between body mass index and waist circumference and cardiovascular mortality in myocardial infarction patients from the Alpha Omega Cohort. European Heart Journal, 2022, 43, .	2.2	0
47	Association of sweetened beverages consumption with all-cause mortality risk among Dutch adults: the Lifelines Cohort Study (the SWEET project). European Journal of Nutrition, 2022, , .	3.4	6
48	The Mediterranean diet from past to future: Key concepts from the second â€œAncel Keysâ€•International Seminar. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 717-732.	3.2	48
49	Paying the price for environmentally sustainable and healthy EU diets. Global Food Security, 2021, 28, 100437.	7.7	44
50	n-3 Fatty Acid Biomarkers and Incident Type 2 Diabetes: An Individual Participant-Level Pooling Project of 20 Prospective Cohort Studies. Diabetes Care, 2021, 44, 1133-1142.	6.2	74
51	Metabolic syndrome-related dietary pattern and risk of mortality in kidney transplant recipients. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1129-1136.	3.2	7
52	Dairy consumption and mortality after myocardial infarction: a prospective analysis in the Alpha Omega Cohort. American Journal of Clinical Nutrition, 2021, 114, 59-69.	4.7	20
53	Blood n-3 fatty acid levels and total and cause-specific mortality from 17 prospective studies. Nature Communications, 2021, 12, .	13.7	209
54	Plasma fatty acids and kidney function decline in post-myocardial infarction patients of the Alpha Omega Cohort. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1467-1476.	3.2	4

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55	Depressive symptoms and dispositional optimism in relation to mortality in older post-myocardial infarction patients. Journal of Affective Disorders Reports, 2021, 5, 100132.	1.2	1
56	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. Lancet, The, 2021, 398, 957-980.	62.3	2,827
57	Dairy Consumption and 3-Year Risk of Type 2 Diabetes after Myocardial Infarction: A Prospective Analysis in the Alpha Omega Cohort. Nutrients, 2021, 13, 3146.	4.5	5
58	Replacement of Meat with Non-Meat Protein Sources: A Review of the Drivers and Inhibitors in Developed Countries. Nutrients, 2021, 13, 3602.	4.5	64
59	Dietary and Circulating Longâ€Chain Omegaâ€3 Polyunsaturated Fatty Acids and Mortality Risk After Myocardial Infarction: A Longâ€Term Followâ€Up of the Alpha Omega Cohort. Journal of the American Heart Association, 2021, 10, .	4.0	27
60	Dietary protein intake and kidney function decline after myocardial infarction: the Alpha Omega Cohort. Nephrology Dialysis Transplantation, 2020, 35, 106-115.	0.8	53
61	Plasma and Dietary Linoleic Acid and 3-Year Risk of Type 2 Diabetes After Myocardial Infarction: A Prospective Analysis in the Alpha Omega Cohort. Diabetes Care, 2020, 43, 358-365.	6.2	15
62	Mediterranean Style Diet and Kidney Function Loss in Kidney Transplant Recipients. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 238-246.	4.2	65
63	Adherence to the Dutch dietary guidelines and 15-year incidence of heart failure in the EPIC-NL cohort. European Journal of Nutrition, 2020, 59, 3405-3413.	3.4	5
64	Urinary Excretion of N1-Methylnicotinamide and N1-Methyl-2-Pyridone-5-Carboxamide and Mortality in Kidney Transplant Recipients. Nutrients, 2020, 12, 2059.	4.5	13
65	Potential Impact of Meat Replacers on Nutrient Quality and Greenhouse Gas Emissions of Diets in Four European Countries. Sustainability, 2020, 12, 6838.	2.9	41
66	Metabolic Age Based on the BBMRI-NL ^{1}H-NMR Metabolomics Repository as Biomarker of Age-related Disease. Circulation Genomic and Precision Medicine, 2020, 13, 541-547.	2.9	101
67	Fatty acids in the de novo lipogenesis pathway and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. PLoS Medicine, 2020, 17, e1003102.	8.1	51
68	Associations of linoleic acid with markers of glucose metabolism and liver function in South African adults. Lipids in Health and Disease, 2020, 19, .	3.8	4
69	Effects of Potassium or Sodium Supplementation on Mineral Homeostasis: A Controlled Dietary Intervention Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3246-e3256.	4.1	18
70	Interâ€Individual Variation in Cancer and Cardiometabolic Health Outcomes in Response to Coffee Consumption: A Critical Review. Molecular Nutrition and Food Research, 2020, 64, .	4.0	5
71	Urinary Excretion of N1-methyl-2-pyridone-5-carboxamide and N1-methylnicotinamide in Renal Transplant Recipients and Donors. Journal of Clinical Medicine, 2020, 9, 437.	2.5	11
72	Integration of epidemiologic, pharmacologic, genetic and gut microbiome data in a drugâ€“metabolite atlas. Nature Medicine, 2020, 26, 110-117.	33.0	80

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73	Potato consumption, by preparation method and meal quality, with blood pressure and body mass index: The INTERMAP study. Clinical Nutrition, 2020, 39, 3042-3048.	5.3	10
74	Consumption of a diet high in dairy leads to higher 15:0 in cholesteryl esters of healthy people when compared to diets high in meat and grain. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 804-809.	3.2	4
75	Diet and Kidney Function: a Literature Review. Current Hypertension Reports, 2020, 22, .	4.8	65
76	A metabolic profile of all-cause mortality risk identified in an observational study of 44,168 individuals. Nature Communications, 2019, 10, .	13.7	295
77	Fruit and Vegetable Intake and Risk of Posttransplantation Diabetes in Renal Transplant Recipients. Diabetes Care, 2019, 42, 1645-1652.	6.2	39
78	Associations of dairy and fiber intake with circulating odd-chain fatty acids in post-myocardial infarction patients. Nutrition and Metabolism, 2019, 16, .	3.7	18
79	Dietary choices and environmental impact in four European countries. Journal of Cleaner Production, 2019, 237, 117827.	9.5	75
80	Urinary Taurine Excretion and Risk of Late Graft Failure in Renal Transplant Recipients. Nutrients, 2019, 11, 2212.	4.5	8
81	Total Fermented Dairy Food Intake Is Inversely Associated with Cardiovascular Disease Risk in Women. Journal of Nutrition, 2019, 149, 1797-1804.	2.9	27
82	High Dietary Intake of Vegetable Protein Is Associated With Lower Prevalence of Renal Function Impairment: Results of the Dutch DIALECT-1 Cohort. Kidney International Reports, 2019, 4, 710-719.	2.5	44
83	Plasma Malondialdehyde and Risk of New-Onset Diabetes after Transplantation in Renal Transplant Recipients: A Prospective Cohort Study. Journal of Clinical Medicine, 2019, 8, 453.	2.5	11
84	FFQ versus repeated 24-h recalls for estimating diet-related environmental impact. Nutrition Journal, 2019, 18, .	3.3	35
85	Global, regional, and national burden of neurological disorders, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 459-480.	17.9	4,081
86	Biomarkers of Dietary Omega-6 Fatty Acids and Incident Cardiovascular Disease and Mortality. Circulation, 2019, 139, 2422-2436.	18.1	296
87	Biomarkers of food intake for nuts and vegetable oils: an extensive literature search. Genes and Nutrition, 2019, 14, .	4.3	64
88	Health effects of dietary risks in 195 countries, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2019, 393, 1958-1972.	62.3	4,560
89	Circulating n-3 fatty acids and linoleic acid as indicators of dietary fatty acid intake in post-myocardial infarction patients. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 343-350.	3.2	16
90	Urinary Excretion of N1-Methylnicotinamide, as a Biomarker of Niacin Status, and Mortality in Renal Transplant Recipients. Journal of Clinical Medicine, 2019, 8, 1948.	2.5	10

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91	Tryptophan Intake and Tryptophan Losses in Hemodialysis Patients: A Balance Study. Nutrients, 2019, 11, 2851.	4.5	18
92	Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. European Heart Journal, 2019, 40, 621-631.	2.2	139
93	Title is missing!. , 2019, .		1
94	Renal sulfate reabsorption in healthy individuals and renal transplant recipients. Physiological Reports, 2018, 6, e13670.	1.6	9
95	The Burden of Cardiovascular Diseases Among US States, 1990-2016. JAMA Cardiology, 2018, 3, 375.	11.2	337
96	Associations of Omega-3 Fatty Acid Supplement Use With Cardiovascular Disease Risks. JAMA Cardiology, 2018, 3, 225.	11.2	601
97	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. International Journal of Epidemiology, 2018, 47, 872-883i.	4.9	76
98	Metrics, models and foresight for European sustainable food and nutrition security: The vision of the SUSFANS project. Agricultural Systems, 2018, 163, 45-57.	5.9	41
99	Body-fat indicators and kidney function decline in older post-myocardial infarction patients: The Alpha Omega Cohort Study. European Journal of Preventive Cardiology, 2018, 25, 90-99.	2.0	13
100	Global, regional, and national age-sex-specific mortality and life expectancy, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1684-1735.	62.3	911
101	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1736-1788.	62.3	6,542
102	Population and fertility by age and sex for 195 countries and territories, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1995-2051.	62.3	386
103	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1789-1858.	62.3	11,367
104	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 2091-2138.	62.3	428
105	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1859-1922.	62.3	2,721
106	Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016. New England Journal of Medicine, 2018, 379, 2429-2437.	34.6	1,335
107	Quercetin, but Not Epicatechin, Decreases Plasma Concentrations of Methylglyoxal in Adults in a Randomized, Double-Blind, Placebo-Controlled, Crossover Trial with Pure Flavonoids. Journal of Nutrition, 2018, 148, 1911-1916.	2.9	54
108	Assessing Sustainable Food and Nutrition Security of the EU Food Systemâ€”An Integrated Approach. Sustainability, 2018, 10, 4271.	2.9	76

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109	Fatty acid biomarkers of dairy fat consumption and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. PLoS Medicine, 2018, 15, e1002670.	8.1	190
110	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. Lancet, The, 2018, 391, 2236-2271.	62.3	835
111	Pure flavonoid epicatechin and whole genome gene expression profiles in circulating immune cells in adults with elevated blood pressure: A randomised double-blind, placebo-controlled, crossover trial. PLoS ONE, 2018, 13, e0194229.	2.3	30
112	Cardiovascular Risk Factors Accelerate Kidney Function Decline in Postâ˜Myocardial InfarctionÂPatients: The Alpha Omega Cohort Study. Kidney International Reports, 2018, 3, 879-888.	2.5	14
113	Alcohol use and burden for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2018, 392, 1015-1035.	62.3	2,778
114	Geographic and socioeconomic diversity of food and nutrient intakes: a comparison of four European countries. European Journal of Nutrition, 2018, 58, 1475-1493.	3.4	91
115	Kidney dysfunction, systemic inflammation and mental well-being in elderly post-myocardial infarction patients. BMC Psychology, 2017, 5, .	2.6	31
116	Vitamin B-6 deficiency is common and associated with poor long-term outcome in renal transplant recipients,. American Journal of Clinical Nutrition, 2017, 105, 1344-1350.	4.7	10
117	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990â€“2015: a novel analysis from the Global Burden of Disease Study 2015. Lancet, The, 2017, 390, 231-266.	62.3	626
118	Child and Adolescent Health From 1990 to 2015. JAMA Pediatrics, 2017, 171, 573.	8.6	386
119	Blood pressure trajectories in relation to cardiovascular mortality: The Rancho Bernardo Study. Journal of Human Hypertension, 2017, 31, 515-519.	2.6	15
120	Omega-6 fatty acid biomarkers and incident type 2 diabetes: pooled analysis of individual-level data for 39â€˜740 adults from 20 prospective cohort studies. Lancet Diabetes and Endocrinology,the, 2017, 5, 965-974.	21.8	266
121	Functional vitamin B-6 status and long-term mortality in renal transplant recipients. American Journal of Clinical Nutrition, 2017, 106, 1366-1374.	4.7	20
122	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128Â·9 million children, adolescents, and adults. Lancet, The, 2017, 390, 2627-2642.	62.3	6,316
123	Coffee consumption after myocardial infarction and risk of cardiovascular mortality: a prospective analysis in the Alpha Omega Cohort. American Journal of Clinical Nutrition, 2017, 106, 1113-1120.	4.7	36
124	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1084-1150.	62.3	669
125	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1260-1344.	62.3	1,828
126	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1151-1210.	62.3	4,202

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127	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1345-1422.	62.3	2,151
128	Global, regional, and national burden of neurological disorders during 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Neurology, The, 2017, 16, 877-897.	17.9	1,985
129	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1423-1459.	62.3	316
130	Dietary fatty acid intake after myocardial infarction: a theoretical substitution analysis of the Alpha Omega Cohort. American Journal of Clinical Nutrition, 2017, 106, 895-901.	4.7	14
131	Circulating Haptoglobin and Metabolic Syndrome in Renal Transplant Recipients. Scientific Reports, 2017, 7, .	3.4	10
132	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19Â·1 million participants. Lancet, The, 2017, 389, 37-55.	62.3	2,027
133	Association of sleep duration and quality with blood lipids: a systematic review and meta-analysis of prospective studies. BMJ Open, 2017, 7, e018585.	1.9	59
134	Effect of Omega-3 Fatty Acid Supplementation on Plasma Fibroblast Growth Factor 23 Levels in Post-Myocardial Infarction Patients with Chronic Kidney Disease: The Alpha Omega Trial. Nutrients, 2017, 9, 1233.	4.5	8
135	Prevalence and Effects of Functional Vitamin K Insufficiency: The PREVEND Study. Nutrients, 2017, 9, 1334.	4.5	57
136	Dietary Patterns in Relation to Cardiovascular Disease Incidence and Risk Markers in a Middle-Aged British Male Population: Data from the Caerphilly Prospective Study. Nutrients, 2017, 9, 75.	4.5	36
137	Adherence to a healthy diet in relation to cardiovascular incidence and risk markers: evidence from the Caerphilly Prospective Study. European Journal of Nutrition, 2017, 57, 1245-1258.	3.4	81
138	Kidney function and specific mortality in 60-80 years old post-myocardial infarction patients: A 10-year follow-up study. PLoS ONE, 2017, 12, e0171868.	2.3	20
139	Dietary patterns and mental health after myocardial infarction. PLoS ONE, 2017, 12, e0186368.	2.3	18
140	Identification of differences in health impact modelling of salt reduction. PLoS ONE, 2017, 12, e0186760.	2.3	8
141	MP316BODY MASS INDEX AND KIDNEY FUNCTION DECLINE IN 60-80 YEARS OLD STATE-OF-THE-ART DRUG-TREATED POST-MYOCARDIAL INFARCTION PATIENTS. Nephrology Dialysis Transplantation, 2016, 31, i444-i444.	0.8	0
142	Effects of potassium supplementation on markers of osmoregulation and volume regulation. Journal of Hypertension, 2016, 34, 215-220.	2.2	19
143	Does epicatechin contribute to the acute vascular function effects of dark chocolate? A randomized, crossover study. Molecular Nutrition and Food Research, 2016, 60, 2379-2386.	4.0	36
144	Apolipoprotein E genotype status affects habitual human blood mononuclear cell gene expression and its response to fish oil intervention. Molecular Nutrition and Food Research, 2016, 60, 1649-1660.	4.0	7

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145	Dietary epicatechin intake and 25-y risk of cardiovascular mortality: the Zutphen Elderly Study. American Journal of Clinical Nutrition, 2016, 104, 58-64.	4.7	42
146	Effect of increased protein intake on renal acid load and renal hemodynamic responses. Physiological Reports, 2016, 4, e12687.	1.6	13
147	Global, regional, and national levels of maternal mortality, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1775-1812.	62.3	948
148	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1603-1658.	62.3	1,855
149	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1459-1544.	62.3	5,658
150	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1545-1602.	62.3	6,172
151	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1659-1724.	62.3	4,711
152	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1725-1774.	62.3	663
153	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980â€“2015: the Global Burden of Disease Study 2015. Lancet HIV,the, 2016, 3, e361-e387.	7.9	501
154	Impact of volunteer-related and methodology-related factors on the reproducibility of brachial artery flow-mediated vasodilation. Journal of Hypertension, 2016, 34, 1738-1745.	2.2	32
155	Dairy Consumption and Risk of Stroke: A Systematic Review and Updated Doseâ€“Response Metaâ€Analysis of Prospective Cohort Studies. Journal of the American Heart Association, 2016, 5, .	4.0	121
156	Potassium supplementation and heart rate: A meta-analysis of randomized controlled trials. Nutrition, Metabolism and Cardiovascular Diseases, 2016, 26, 674-682.	3.2	3
157	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013. JAMA Pediatrics, 2016, 170, 267.	8.6	556
158	Effect of vitamin B12 and folic acid supplementation on biomarkers of endothelial function and inflammation among elderly individuals with hyperhomocysteinemia. Vascular Medicine, 2016, 21, 91-98.	2.4	30
159	Urinary potassium excretion and risk of cardiovascular events. American Journal of Clinical Nutrition, 2016, 103, 1204-1212.	4.7	32
160	Loneliness and All-Cause, Cardiovascular, and Noncardiovascular Mortality in Older Men: The Zutphen Elderly Study. American Journal of Geriatric Psychiatry, 2016, 24, 475-484.	1.7	28
161	Consumption of dairy foods and diabetes incidence: a dose-response meta-analysis of observational studies. American Journal of Clinical Nutrition, 2016, 103, 1111-1124.	4.7	360
162	No effect of n-3 fatty acids supplementation on NT-proBNP after myocardial infarction: The Alpha Omega Trial. European Journal of Preventive Cardiology, 2015, 22, 648-655.	2.0	14

#	Article	IF	Citations
163	Effects of 2-year vitamin B12 and folic acid supplementation in hyperhomocysteinemic elderly on arterial stiffness and cardiovascular outcomes within the B-PROOF trial. Journal of Hypertension, 2015, 33, 1897-1906.	2.2	39
164	Essential Amino Acids in the Gluten-Free Diet and Serum in Relation to Depression in Patients with Celiac Disease. PLoS ONE, 2015, 10, e0122619.	2.3	30
165	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 743-800.	62.3	5,568
166	Supplementation of the Pure Flavonoids Epicatechin and Quercetin Affects Some Biomarkers of Endothelial Dysfunction and Inflammation in (Pre)Hypertensive Adults: A Randomized Double-Blind, Placebo-Controlled, Crossover Trial ,. Journal of Nutrition, 2015, 145, 1459-1463.	2.9	161
167	Tenâ€Year Blood Pressure Trajectories, Cardiovascular Mortality, and Life Years Lost in 2 Extinction Cohorts: the Minnesota Business and Professional Men Study and the Zutphen Study. Journal of the American Heart Association, 2015, 4, .	4.0	74
168	Effects of sodium and potassium supplementation on blood pressure and arterial stiffness: a fully controlled dietary intervention study. Journal of Human Hypertension, 2015, 29, 592-598.	2.6	56
169	Non-linear associations between serum 25-OH vitamin D and indices of arterial stiffness and arteriosclerosis in an older population. Age and Ageing, 2015, 44, 136-142.	1.8	27
170	Effects of the pure flavonoids epicatechin and quercetin on vascular function and cardiometabolic health: a randomized, double-blind, placebo-controlled, crossover trial. American Journal of Clinical Nutrition, 2015, 101, 914-921.	4.7	197
171	Encapsulated sodium supplementation of 4weeks does not alter salt taste preferences in a controlled low sodium and low potassium diet. Food Quality and Preference, 2015, 46, 58-65.	4.3	10
172	Physical fitness, activity and hand-grip strength are not associated with arterial stiffness in older individuals. Journal of Nutrition, Health and Aging, 2015, 19, 779-784.	3.1	24
173	Effect of cheese consumption on blood lipids: a systematic review and meta-analysis of randomized controlled trials. Nutrition Reviews, 2015, 73, 259-275.	5.6	119
174	National Prevalence and Associated Risk Factors of Hypertension and Prehypertension Among Vietnamese Adults. American Journal of Hypertension, 2015, 28, 89-97.	2.0	53
175	Healthy eating and lower mortality risk in a large cohort of cardiac patients who received state-of-the-art drug treatment. American Journal of Clinical Nutrition, 2015, 102, 1527-1533.	4.7	30
176	Reply to H Schroeter et al.. American Journal of Clinical Nutrition, 2015, 102, 976-977.	4.7	0
177	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990â€“2013: quantifying the epidemiological transition. Lancet, The, 2015, 386, 2145-2191.	62.3	1,727
178	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 2287-2323.	62.3	2,433
179	Arterial stiffness is not associated with bone parameters in an elderly hyperhomocysteinemic population. Journal of Bone and Mineral Metabolism, 2015, 34, 99-108.	1.9	7
180	Health Gain by Salt Reduction in Europe: A Modelling Study. PLoS ONE, 2015, 10, e0118873.	2.3	46

#	Article	IF	Citations
181	DHA Serum Levels Were Significantly Higher in Celiac Disease Patients Compared to Healthy Controls and Were Unrelated to Depression. PLoS ONE, 2014, 9, e97778.	2.3	22
182	Sodium Excretion and Risk of Developing Coronary Heart Disease. Circulation, 2014, 129, 1121-1128.	18.1	67
183	Association of dietary pattern and body weight with blood pressure in Jiangsu Province, China. BMC Public Health, 2014, 14, .	3.1	27
184	Effect of Omega-3 Fatty Acids on Kidney Function after Myocardial Infarction. Clinical Journal of the American Society of Nephrology: CJASN, 2014, 9, 1676-1683.	4.2	55
185	Reply to SN Thornton and P Lacolley. American Journal of Clinical Nutrition, 2014, 100, 298-299.	4.7	0
186	No effect of n-3 fatty acids on high-sensitivity C-reactive protein after myocardial infarction: the Alpha Omega Trial. European Journal of Preventive Cardiology, 2014, 21, 1429-1436.	2.0	26
187	Higher dietary salt intake is associated with microalbuminuria, but not with retinopathy in individuals with type 1 diabetes: the EURODIAB Prospective Complications Study. Diabetologia, 2014, 57, 2315-2323.	7.6	22
188	Effect of including nonfatal events in cardiovascular risk estimation, illustrated with data from The Netherlands. European Journal of Preventive Cardiology, 2014, 21, 377-383.	2.0	27
189	B-vitamin levels and genetics of hyperhomocysteinemia are not associated with arterial stiffness. Nutrition, Metabolism and Cardiovascular Diseases, 2014, 24, 760-766.	3.2	5
190	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 957-979.	62.3	671
191	Fish and omega-3 fatty acid intake in relation to circulating fibroblast growth factor 23 levels in renal transplant recipients. Nutrition, Metabolism and Cardiovascular Diseases, 2014, 24, 1310-1316.	3.2	14
192	Potential effect of salt reduction in processed foods on health. American Journal of Clinical Nutrition, 2014, 99, 446-453.	4.7	45
193	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 1005-1070.	62.3	834
194	Global, regional, and national levels and causes of maternal mortality during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 980-1004.	62.3	1,354
195	Associations of plant and animal protein intake with 5-year changes in blood pressure: The Zutphen Elderly Study. Nutrition, Metabolism and Cardiovascular Diseases, 2014, 24, 1228-1233.	3.2	37
196	Association of Dietary, Circulating, and Supplement Fatty Acids With Coronary Risk. Annals of Internal Medicine, 2014, 161, 457-458.	9.7	2
197	Dairy products and the risk of stroke and coronary heart disease: the Rotterdam Study. European Journal of Nutrition, 2014, 54, 981-990.	3.4	59
198	Effect of a high-protein diet on maintenance of blood pressure levels achieved after initial weight loss: the DiOGenes randomized study. Journal of Human Hypertension, 2014, 29, 58-63.	2.6	22

#	Article	IF	Citations
199	Urinary Magnesium Excretion and Risk of Hypertension. Hypertension, 2013, 61, 1161-1167.	6.6	76
200	Dairy intake and coronary heart disease or strokeâ€"A population-based cohort study. International Journal of Cardiology, 2013, 167, 925-929.	2.2	69
201	Response to Lowered Magnesium in Hypertension. Hypertension, 2013, 62, .	6.6	1
202	Dairy product intake in relation to glucose regulation indices and risk of type 2 diabetes. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 822-828.	3.2	77
203	N-6 and n-3 fatty acid cholesteryl esters in relation to incident stroke in a Dutch adult population: A nested caseâ€"control study. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 737-743.	3.2	28
204	Intake of total protein, plant protein and animal protein in relation to blood pressure: a meta-analysis of observational and intervention studies. Journal of Human Hypertension, 2013, 27, 564-571.	2.6	67
205	Urinary and plasma magnesium and risk of ischemic heart disease. American Journal of Clinical Nutrition, 2013, 97, 1299-1306.	4.7	92
206	Blood Pressure Decreases More after High-Carbohydrate Meals Than after High-Protein Meals in Overweight Adults with Elevated Blood Pressure, but There Is No Difference after 4 Weeks of Consuming a Carbohydrate-Rich or Protein-Rich Diet. Journal of Nutrition, 2013, 143, 424-429.	2.9	10
207	Twenty-four hour urinary urea excretion and 9-year risk of hypertension. Journal of Hypertension, 2013, 31, 1564-1569.	2.2	3
208	Dietary amino acids and the risk of hypertension in a Dutch older population: the Rotterdam Study. American Journal of Clinical Nutrition, 2013, 97, 403-410.	4.7	52
209	Physical activity after myocardial infarction: is it related to mental health?. European Journal of Preventive Cardiology, 2013, 20, 399-408.	2.0	11
210	Do obesity and parental history of myocardial infarction improve cardiovascular risk prediction?. European Journal of Preventive Cardiology, 2013, 20, 793-799.	2.0	9
211	Homocysteine level is associated with aortic stiffness in elderly. Journal of Hypertension, 2013, 31, 952-959.	2.2	21
212	Effect of Alpha Linolenic Acid Supplementation on Serum Prostate Specific Antigen (PSA): Results from the Alpha Omega Trial. PLoS ONE, 2013, 8, e81519.	2.3	16
213	N-6 and N-3 Fatty Acid Cholesteryl Esters in Relation to Fatal CHD in a Dutch Adult Population: A Nested Case-Control Study and Meta-Analysis. PLoS ONE, 2013, 8, e59408.	2.3	33
214	Dairy Consumption and Incidence of Hypertension. Hypertension, 2012, 60, 1131-1137.	6.6	232
215	Dietary acid load and risk of hypertension: the Rotterdam Study. American Journal of Clinical Nutrition, 2012, 95, 1438-1444.	4.7	126
216	Protein supplementation lowers blood pressure in overweight adults: effect of dietary proteins on blood pressure (PROPRES), a randomized trial. American Journal of Clinical Nutrition, 2012, 95, 966-971.	4.7	36

#	Article	IF	Citations
217	Reply to D Krupp et al. American Journal of Clinical Nutrition, 2012, 96, 943-944.	4.7	1
218	CYP1A2 and coffee intake and the modifying effect of sex, age, and smoking. American Journal of Clinical Nutrition, 2012, 96, 182-187.	4.7	48
219	Adult height and the risk of cause-specific death and vascular morbidity in 1 million people: individual participant meta-analysis. International Journal of Epidemiology, 2012, 41, 1419-1433.	4.9	251
220	Cardiovascular risk factor management of myocardial infarction patients with and without diabetes in the Netherlands between 2002 and 2006: a cross-sectional analysis of baseline data. BMJ Open, 2012, 2, e001360.	1.9	5
221	Effects of n-3 fatty acids on major cardiovascular events in statin users and non-users with a history of myocardial infarction. European Heart Journal, 2012, 33, 1582-1588.	2.2	81
222	Sodium intake and blood pressure in renal transplant recipients. Nephrology Dialysis Transplantation, 2012, 27, 3352-3359.	0.8	72
223	Some Caution When Conducting Long-Term Follow-up Study of Cardiovascular Mortality. Circulation Journal, 2012, 76, 521.	1.7	0
224	Cardiovascular risk management of hypertension and hypercholesterolaemia in the Netherlands: from unifactorial to multifactorial approach. Netherlands Heart Journal, 2012, 20, 320-325.	1.3	15
225	Sources of Dietary Protein in Relation to Blood Pressure in a General Dutch Population. PLoS ONE, 2012, 7, e30582.	2.3	33
226	Gender-Specific Associations of Marine n-3 Fatty Acids and Fish Consumption with 10-Year Incidence of Stroke. PLoS ONE, 2012, 7, e33866.	2.3	27
227	Vitamin K Intake and Plasma Desphospho-Uncarboxylated Matrix Gla-Protein Levels in Kidney Transplant Recipients. PLoS ONE, 2012, 7, e47991.	2.3	81
228	Fish oil and omega-3 fatty acids in cardiovascular disease: do they really work?. European Heart Journal, 2012, 33, 436-443.	2.2	198
229	No effects of nâˆ’3 fatty acid supplementation on serum total testosterone levels in older men: the Alpha Omega Trial. Journal of Developmental and Physical Disabilities, 2012, 35, 680-687.	3.2	21
230	Dispositional optimism and loneliness in older men. International Journal of Geriatric Psychiatry, 2012, 27, 151-159.	2.2	58
231	Levels and trends in cardiovascular risk factors and drug treatment in 4837 elderly Dutch myocardial infarction patients between 2002 and 2006. Netherlands Heart Journal, 2012, 20, 102-109.	1.3	9
232	Dairy intake in relation to cardiovascular disease mortality and all-cause mortality: the Hoorn Study. European Journal of Nutrition, 2012, 52, 609-616.	3.4	69
233	The effect of plant sterols on serum triglyceride concentrations is dependent on baseline concentrations: a pooled analysis of 12 randomised controlled trials. European Journal of Nutrition, 2012, 52, 153-160.	3.4	90
234	Milk and dairy consumption and incidence of cardiovascular diseases and all-cause mortality: dose-response meta-analysis of prospective cohort studies. American Journal of Clinical Nutrition, 2011, 93, 158-171.	4.7	365

#	Article	IF	Citations
235	Proceedings from the workshop on estimating the contributions of sodium reduction to preventable death. Global Heart, 2011, 6, 35.	2.5	3
236	Paternal and Maternal History of Myocardial Infarction and Cardiovascular Diseases Incidence in a Dutch Cohort of Middle-Aged Persons. PLoS ONE, 2011, 6, e28697.	2.3	10
237	Systolic Blood Pressure Predicts Cardiovascular Mortality in a Farming but Not in a Fishing Community - A 40-Year Follow up of the Japanese Cohorts of the Seven Countries Study -. Circulation Journal, 2011, 75, 1890-1896.	1.7	24
238	Raw and processed fruit and vegetable consumption and 10-year stroke incidence in a population-based cohort study in the Netherlands. European Journal of Clinical Nutrition, 2011, 65, 791-799.	2.5	60
239	n-3 Fatty Acids, Ventricular Arrhythmiaâ€“Related Events, and Fatal Myocardial Infarction in Postmyocardial Infarction Patients With Diabetes. Diabetes Care, 2011, 34, 2515-2520.	6.2	107
240	Effects of nâˆ’3 fatty acids on depressive symptoms and dispositional optimism after myocardial infarction. American Journal of Clinical Nutrition, 2011, 94, 1442-1450.	4.7	55
241	Colors of Fruit and Vegetables and 10-Year Incidence of Stroke. Stroke, 2011, 42, 3190-3195.	6.0	55
242	A common and functional mineralocorticoid receptor haplotype enhances optimism and protects against depression in females. Translational Psychiatry, 2011, 1, e62-e62.	5.2	122
243	Vitamin D and the Prevention of Hypertension and Cardiovascular Diseases: A Review of the Current Evidence. American Journal of Hypertension, 2011, 24, 253-262.	2.0	56
244	The effect of conjugated linoleic acid, a natural trans fat from milk and meat, on human blood pressure: results from a randomized crossover feeding study. Journal of Human Hypertension, 2011, 26, 127-132.	2.6	22
245	Parental longevity correlates with offspringâ€™s optimism in two cohorts of community-dwelling older subjects. Age, 2011, 34, 461-468.	3.0	10
246	Dairy intake, blood pressure and incident hypertension in a general British population: the 1946 birth cohort. European Journal of Nutrition, 2011, 51, 583-591.	3.4	26
247	C-reactive protein haplotypes and dispositional optimism in obese and nonobese elderly subjects. Inflammation Research, 2011, 61, 43-51.	4.8	7
248	Telomere Length and Mental Well-Being in Elderly Men from the Netherlands and Greece. Behavior Genetics, 2011, 42, 278-286.	1.3	45
249	Alpha-Linolenic Acid Intake and 10-Year Incidence of Coronary Heart Disease and Stroke in 20,000 Middle-Aged Men and Women in The Netherlands. PLoS ONE, 2011, 6, e17967.	2.3	62
250	The reliability of three depression rating scales in a general population of Dutch older persons. International Journal of Geriatric Psychiatry, 2010, 25, 998-1005.	2.2	22
251	Lactopeptides and human blood pressure. Current Opinion in Lipidology, 2010, 21, 58-63.	4.0	32
252	Alpha-Linolenic Acid: Is It Essential to Cardiovascular Health?. Current Atherosclerosis Reports, 2010, 12, 359-367.	4.7	55

#	Article	IF	Citations
253	Dietary protein and risk of hypertension in a Dutch older population: the Rotterdam study. Journal of Hypertension, 2010, 28, 2394-2400.	2.2	25
254	Dietary Protein and Blood Pressure: A Systematic Review. PLoS ONE, 2010, 5, e12102.	2.3	138
255	Evaluation of cardiovascular risk predicted by different SCORE equations: The Netherlands as an example. European Journal of Cardiovascular Prevention and Rehabilitation, 2010, 17, 244-249.	2.2	56
256	Reply to P Scarborough et al. American Journal of Clinical Nutrition, 2010, 92, 459.	4.7	18
257	Marine (n-3) Fatty Acids, Fish Consumption, and the 10-Year Risk of Fatal and Nonfatal Coronary Heart Disease in a Large Population of Dutch Adults with Low Fish Intake. Journal of Nutrition, 2010, 140, 1023-1028.	2.9	84
258	Saturated fat and heart disease. American Journal of Clinical Nutrition, 2010, 92, 459-460.	4.7	30
259	Suboptimal Potassium Intake and Potential Impact on Population Blood Pressure. Archives of Internal Medicine, 2010, 170, 1501.	8.1	36
260	Intake of fish and marine nâˆ’3 fatty acids in relation to coronary calcification: the Rotterdam Study. American Journal of Clinical Nutrition, 2010, 91, 1317-1323.	4.7	31
261	Effect of low doses of n-3 fatty acids on cardiovascular diseases in 4,837 post-myocardial infarction patients: Design and baseline characteristics of the Alpha Omega Trial. American Heart Journal, 2010, 159, 539-546.e2.	2.9	91
262	Hemochromatosis (HFE) genotype and atherosclerosis: Increased susceptibility to iron-induced vascular damage in C282Y carriers?. Atherosclerosis, 2010, 211, 520-525.	1.5	12
263	nâ€“3 Fatty Acids and Cardiovascular Events after Myocardial Infarction. New England Journal of Medicine, 2010, 363, 2015-2026.	34.6	861
264	Raw and Processed Fruit and Vegetable Consumption and 10-Year Coronary Heart Disease Incidence in a Population-Based Cohort Study in the Netherlands. PLoS ONE, 2010, 5, e13609.	2.3	84
265	Plasma Protein Profiling Reveals Protein Clusters Related to BMI and Insulin Levels in Middle-Aged Overweight Subjects. PLoS ONE, 2010, 5, e14422.	2.3	16
266	Fish-oil supplementation induces antiinflammatory gene expression profiles in human blood mononuclear cells. American Journal of Clinical Nutrition, 2009, 90, 415-424.	4.7	291
267	Inverse association between dairy intake and hypertension: the Rotterdam Study. American Journal of Clinical Nutrition, 2009, 89, 1877-1883.	4.7	128
268	Intakes of (n-3) Fatty Acids and Fatty Fish Are Not Associated with Cognitive Performance and 6-Year Cognitive Change in Men Participating in the Veterans Affairs Normative Aging Study. Journal of Nutrition, 2009, 139, 2329-2336.	2.9	58
269	Eating Fish and Risk of Type 2 Diabetes. Diabetes Care, 2009, 32, 2021-2026.	6.2	107
270	Dairy Intake, Blood Pressure, and Incident Hypertension in a General Dutch Population. Journal of Nutrition, 2009, 139, 582-587.	2.9	54

#	Article	IF	Citations
271	Intake of very long chain nâ€3 fatty acids from fish and the incidence of heart failure: the Rotterdam Study. European Journal of Heart Failure, 2009, 11, 922-928.	7.4	45
272	Body mass index and waist circumference predict both 10-year nonfatal and fatal cardiovascular disease risk: study conducted in 20 000 Dutch men and women aged 20â€“65 years. European Journal of Cardiovascular Prevention and Rehabilitation, 2009, 16, 729-734.	2.2	92
273	Effect of Fish Oil Supplementation on Quality of Life in a General Population of Older Dutch Subjects: A Randomized, Doubleâ€Blind, Placeboâ€Controlled Trial. Journal of the American Geriatrics Society, 2009, 57, 1481-1486.	2.9	18
274	A high menaquinone intake reduces the incidence of coronary heart disease. Nutrition, Metabolism and Cardiovascular Diseases, 2009, 19, 504-510.	3.2	237
275	Continuous Dose-Response Relationship of the LDL-Cholesterolâ€“Lowering Effect of Phytosterol Intake. Journal of Nutrition, 2009, 139, 271-284.	2.9	429
276	High dietary menaquinone intake is associated with reduced coronary calcification. Atherosclerosis, 2009, 203, 489-493.	1.5	224
277	Cut caffeine in pregnancy?. BMJ: British Medical Journal, 2009, 338, b300-b300.	0.1	1
278	Alcohol consumption and blood lipids in elderly coronary patients. Metabolism: Clinical and Experimental, 2008, 57, 1286-1292.	9.1	19
279	Blood donation, body iron status and carotid intima-media thickness. Atherosclerosis, 2008, 196, 856-862.	1.5	25
280	Effect of fish oil on cognitive performance in older subjects. Neurology, 2008, 71, 430-438.	1.0	360
281	Lactotripeptides Show No Effect on Human Blood Pressure. Hypertension, 2008, 51, 399-405.	6.6	104
282	Coffee Consumption and Coronary Calcification. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 1018-1023.	6.0	41
283	Flavonoids and cardiovascular health: which compounds, what mechanisms?. American Journal of Clinical Nutrition, 2008, 88, 12-13.	4.7	65
284	Habitual coffee consumption and blood pressure: An epidemiological perspective. Vascular Health and Risk Management, 2008, Volume 4, 963-970.	4.1	94
285	Effect of fish-oil supplementation on mental well-being in older subjects: a randomized, double-blind, placebo-controlled trial. American Journal of Clinical Nutrition, 2008, 88, 706-713.	4.7	109
286	Effects of Happiness on All-Cause Mortality During 15ÂYears of Follow-Up: The Arnhem Elderly Study. Journal of Happiness Studies, 2008, 11, 113-124.	2.7	88
287	Coffee intake and incidence of hypertension. American Journal of Clinical Nutrition, 2007, 85, 718-723.	4.7	71
288	Lifestyle and dietary correlates of dispositional optimism in men: The Zutphen Elderly Study. Journal of Psychosomatic Research, 2007, 63, 483-490.	2.1	176

#	Article	IF	Citations
289	Fruit and vegetable intake and the metabolic syndrome. American Journal of Clinical Nutrition, 2007, 86, 1548.	4.7	0
290	Sodium and potassium intake and risk of cardiovascular events and all-cause mortality: the Rotterdam Study. European Journal of Epidemiology, 2007, 22, 763-770.	5.3	150
291	Intake of very long-chain n-3 fatty acids from fish and incidence of atrial fibrillation. The Rotterdam Study. American Heart Journal, 2006, 151, 857-862.	2.9	172
292	Blood pressure response to calcium supplementation: a meta-analysis of randomized controlled trials. Journal of Human Hypertension, 2006, 20, 571-580.	2.6	255
293	Risks and benefits of omega 3 fats: Health benefits of omega 3 fats are in doubt. BMJ: British Medical Journal, 2006, 332, 915.1.	0.1	12
294	Blood pressure response to chronic intake of coffee and caffeine: a meta-analysis of randomized controlled trials. Journal of Hypertension, 2005, 23, 921-928.	2.2	317
295	Impact of dietary and lifestyle factors on the prevalence of hypertension in Western populations. Journal of Human Hypertension, 2005, 19, S1-S4.	2.6	54
296	Effect of Fish Oil on Heart Rate in Humans. Circulation, 2005, 112, 1945-1952.	18.1	374
297	Dietary Fiber and Blood Pressure. Archives of Internal Medicine, 2005, 165, 150.	8.1	385
298	Relationship of C-reactive protein with components of the metabolic syndrome in normal-weight and overweight elderly. Nutrition, Metabolism and Cardiovascular Diseases, 2005, 15, 270-278.	3.2	29
299	Dispositional Optimism and All-Cause and Cardiovascular Mortality ina Prospective Cohort of Elderly Dutch Men and Women. Archives of General Psychiatry, 2004, 61, 1126.	12.6	355
300	Impact of dietary and lifestyle factors on the prevalence of hypertension in Western populations. European Journal of Public Health, 2004, 14, 235-239.	0.3	136
301	Plasminogen activator inhibitor-type 1: its plasma determinants and relation with cardiovascular risk. Thrombosis and Haemostasis, 2004, 91, 861-872.	4.1	128
302	Dietary Intake of Menaquinone Is Associated with a Reduced Risk of Coronary Heart Disease: The Rotterdam Study. Journal of Nutrition, 2004, 134, 3100-3105.	2.9	472
303	Blood pressure response to changes in sodium and potassium intake: a metaregression analysis of randomised trials. Journal of Human Hypertension, 2003, 17, 471-480.	2.6	383
304	Oral and transdermal estrogens both lower plasma total homocysteine in male-to-female transsexuals. Atherosclerosis, 2003, 168, 139-146.	1.5	39
305	Influence of Weight Reduction on Blood Pressure. Hypertension, 2003, 42, 878-884.	6.6	1,231
306	High Stability of Markers of Cardiovascular Risk in Blood Samples. Clinical Chemistry, 2003, 49, 652-655.	1.1	31

#	Article	IF	Citations
307	4G/4G Genotype of PAI-1 Gene Is Associated With Reduced Risk of Stroke in Elderly. Stroke, 2003, 34, 2822-2828.	6.0	74
308	Alcohol Consumption and Risk of Peripheral Arterial Disease : The Rotterdam Study. American Journal of Epidemiology, 2002, 155, 332-338.	3.3	77
309	Blood pressure response to fish oil supplementation: metaregression analysis of randomized trials. Journal of Hypertension, 2002, 20, 1493-1499.	2.2	582
310	Inverse association of tea and flavonoid intakes with incident myocardial infarction: the Rotterdam Study. American Journal of Clinical Nutrition, 2002, 75, 880-886.	4.7	405
311	The 4G/5G-polymorphism in the PAI-1 gene is not associated with markers of atherosclerosis in male smokers. Thrombosis Research, 2002, 107, 115-119.	2.3	4
312	Lifestyle and diet as risk factors for overanticoagulation. Journal of Clinical Epidemiology, 2002, 55, 411-417.	3.7	46
313	Bone mineral density and mortality in elderly men and women: The Rotterdam study. Bone, 2002, 30, 643-648.	3.5	74
314	Diurnal Variation in PAI-1 Activity Predominantly Confined to the 4G-allele of the PAI-1 Gene. Thrombosis and Haemostasis, 2002, 88, 794-798.	4.1	20
315	Calcium Intake and Blood Pressure: An Update. European Journal of Cardiovascular Prevention and Rehabilitation, 2000, 7, 23-29.	2.2	6
316	Serum carotenoids and atherosclerosis. Atherosclerosis, 2000, 148, 49-56.	1.5	180
317	Dietary antioxidants and risk of myocardial infarction in the elderly: the Rotterdam Study. American Journal of Clinical Nutrition, 1999, 69, 261-266.	4.7	191
318	Tea Flavonoids May Protect Against Atherosclerosis. Archives of Internal Medicine, 1999, 159, 2170.	8.1	210
319	Nutritional Intake of Vitamins K1 (Phylloquinone) and K2 (Menaquinone) in The Netherlands. Journal of Nutritional and Environmental Medicine, 1999, 9, 115-122.	0.0	106
320	Enhanced blood pressure response to mild sodium reduction in subjects with the 235T variant of the angiotensinogen gene. American Journal of Hypertension, 1999, 12, 460-466.	2.0	67
321	Dietary assessment in the elderly: validation of a semiquantitative food frequency questionnaire. European Journal of Clinical Nutrition, 1998, 52, 588-596.	2.5	267
322	Electrolytes are associated with blood pressure at old age: The Rotterdam Study. Journal of Human Hypertension, 1997, 11, 421-423.	2.6	10
323	Long-term Effects of Neonatal Sodium Restriction on Blood Pressure. Hypertension, 1997, 29, 913-917.	6.6	259
324	Dietary electrolyte intake and blood pressure in older subjects: the Rotterdam Study. Journal of Hypertension, 1996, 14, 737-741.	2.2	41

#	Article	IF	Citations
325	Reduction in blood pressure with a low sodium, high potassium, high magnesium salt in older subjects with mild to moderate hypertension. BMJ: British Medical Journal, 1994, 309, 436-440.	0.1	138
326	Effect of dietary mineral salt on blood pressure. BMJ: British Medical Journal, 1994, 309, 1157.2.	0.1	1
327	Sodium and potassium intake and blood pressure change in childhood.. BMJ: British Medical Journal, 1990, 300, 899-902.	0.1	116
328	Association of omega 3 polyunsaturated fatty acids with incident chronic kidney disease: pooled analysis of 19 cohorts. BMJ, The, 0, 380, e072909.	0.2	52
329	Relationship of the healthy diet characteristics recommended by the 2021 ESC guidelines with vascular events in patients with established CVD. European Journal of Preventive Cardiology, 0, , .	2.0	0
330	Perceived stress, adherence to dietary guidelines and incident cardiovascular disease: findings from the Australian Longitudinal Study on Womenâ€™s Health. Psychology, Health and Medicine, 0, , 1-17.	2.2	0
331	The relationship between the EAT-Lancet dietary pattern and risk of cardiovascular events in patients with established cardiovascular disease. European Journal of Nutrition, 0, 64, .	3.4	0
332	The Beverage Quality Index and type 2 diabetes risk in women: a prospective analysis of the Mexican Teachersâ€™ Cohort. Nutrition and Diabetes, 0, 16, .	4.6	0