

Johanna M Geleijnse

List of Publications by Year in descending order

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Version: 2024-02-01

324
papers

112,411
citations

2101

100
h-index

180

319
g-index

335
all docs

335
docs citations

335
times ranked

135898
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Lancet, The</i> , 2018, 392, 1789-1858.	13.7	8,569
2	Global, regional, and national ageâ€“sex specific all-cause and cause-specific mortality for 240 causes of death, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 385, 117-171.	13.7	5,847
3	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. <i>Lancet, The</i> , 2016, 388, 1545-1602.	13.7	5,298
4	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. <i>Lancet, The</i> , 2017, 390, 2627-2642.	13.7	5,010
5	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. <i>Lancet, The</i> , 2018, 392, 1736-1788.	13.7	4,989
6	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. <i>Lancet, The</i> , 2015, 386, 743-800.	13.7	4,951
7	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. <i>Lancet, The</i> , 2016, 388, 1459-1544.	13.7	4,934
8	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. <i>Lancet, The</i> , 2016, 388, 1659-1724.	13.7	4,203
9	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19Â·2 million participants. <i>Lancet, The</i> , 2016, 387, 1377-1396.	13.7	3,941
10	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. <i>Lancet, The</i> , 2017, 390, 1151-1210.	13.7	3,565
11	Health effects of dietary risks in 195 countries, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2019, 393, 1958-1972.	13.7	3,062
12	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4Â·4 million participants. <i>Lancet, The</i> , 2016, 387, 1513-1530.	13.7	2,842
13	Global, regional, and national burden of neurological disorders, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019, 18, 459-480.	10.2	2,625
14	The Global Burden of Cancer 2013. <i>JAMA Oncology</i> , 2015, 1, 505.	7.1	2,269
15	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. <i>Lancet, The</i> , 2015, 386, 2287-2323.	13.7	2,184
16	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. <i>Lancet, The</i> , 2018, 392, 1859-1922.	13.7	2,123
17	Alcohol use and burden for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 392, 1015-1035.	13.7	2,005
18	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. <i>Lancet, The</i> , 2017, 390, 1345-1422.	13.7	1,879

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19	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , 2017, 389, 37-55.	13.7	1,667
20	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1603-1658.	13.7	1,612
21	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1260-1344.	13.7	1,589
22	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990–2013: quantifying the epidemiological transition. <i>Lancet, The</i> , 2015, 386, 2145-2191.	13.7	1,544
23	Global, regional, and national burden of neurological disorders during 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology, The</i> , 2017, 16, 877-897.	10.2	1,521
24	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. <i>Lancet, The</i> , 2021, 398, 957-980.	13.7	1,289
25	Global, regional, and national levels and causes of maternal mortality during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 980-1004.	13.7	1,230
26	Influence of Weight Reduction on Blood Pressure. <i>Hypertension</i> , 2003, 42, 878-884.	2.7	1,111
27	Update on the Global Burden of Ischemic and Hemorrhagic Stroke in 1990-2013: The GBD 2013 Study. <i>Neuroepidemiology</i> , 2015, 45, 161-176.	2.3	1,002
28	Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016. <i>New England Journal of Medicine</i> , 2018, 379, 2429-2437.	27.0	959
29	n-3 Fatty Acids and Cardiovascular Events after Myocardial Infarction. <i>New England Journal of Medicine</i> , 2010, 363, 2015-2026.	27.0	817
30	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 1005-1070.	13.7	786
31	Global, regional, and national levels of maternal mortality, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1775-1812.	13.7	740
32	Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1684-1735.	13.7	716
33	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. <i>Lancet, The</i> , 2018, 391, 2236-2271.	13.7	638
34	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 957-979.	13.7	609
35	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1084-1150.	13.7	573
36	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1725-1774.	13.7	571

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37	Blood pressure response to fish oil supplementation: metaregression analysis of randomized trials. <i>Journal of Hypertension</i> , 2002, 20, 1493-1499.	0.5	567
38	World Health Organization cardiovascular disease risk charts: revised models to estimate risk in 21 global regions. <i>The Lancet Global Health</i> , 2019, 7, e1332-e1345.	6.3	554
39	Associations of Omega-3 Fatty Acid Supplement Use With Cardiovascular Disease Risks. <i>JAMA Cardiology</i> , 2018, 3, 225.	6.1	526
40	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990–2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017, 390, 231-266.	13.7	480
41	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013. <i>JAMA Pediatrics</i> , 2016, 170, 267.	6.2	479
42	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019, 569, 260-264.	27.8	469
43	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980–2015: the Global Burden of Disease Study 2015. <i>Lancet HIV, the</i> , 2016, 3, e361-e387.	4.7	461
44	Dietary Intake of Menaquinone Is Associated with a Reduced Risk of Coronary Heart Disease: The Rotterdam Study. <i>Journal of Nutrition</i> , 2004, 134, 3100-3105.	2.9	435
45	Inverse association of tea and flavonoid intakes with incident myocardial infarction: the Rotterdam Study. <i>American Journal of Clinical Nutrition</i> , 2002, 75, 880-886.	4.7	400
46	Continuous Dose-Response Relationship of the LDL-Cholesterol–Lowering Effect of Phytosterol Intake. <i>Journal of Nutrition</i> , 2009, 139, 271-284.	2.9	390
47	Blood pressure response to changes in sodium and potassium intake: a metaregression analysis of randomised trials. <i>Journal of Human Hypertension</i> , 2003, 17, 471-480.	2.2	367
48	Effect of Fish Oil on Heart Rate in Humans. <i>Circulation</i> , 2005, 112, 1945-1952.	1.6	357
49	Dietary Fiber and Blood Pressure. <i>Archives of Internal Medicine</i> , 2005, 165, 150.	3.8	349
50	Milk and dairy consumption and incidence of cardiovascular diseases and all-cause mortality: dose-response meta-analysis of prospective cohort studies. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 158-171.	4.7	348
51	Dispositional Optimism and All-Cause and Cardiovascular Mortality in a Prospective Cohort of Elderly Dutch Men and Women. <i>Archives of General Psychiatry</i> , 2004, 61, 1126.	12.3	341
52	Effect of fish oil on cognitive performance in older subjects. <i>Neurology</i> , 2008, 71, 430-438.	1.1	341
53	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. <i>Lancet, The</i> , 2018, 392, 2091-2138.	13.7	335
54	Consumption of dairy foods and diabetes incidence: a dose-response meta-analysis of observational studies. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 1111-1124.	4.7	315

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55	Child and Adolescent Health From 1990 to 2015. <i>JAMA Pediatrics</i> , 2017, 171, 573.	6.2	306
56	Blood pressure response to chronic intake of coffee and caffeine: a meta-analysis of randomized controlled trials. <i>Journal of Hypertension</i> , 2005, 23, 921-928.	0.5	298
57	LDL-cholesterol-lowering effect of plant sterols and stanols across different dose ranges: a meta-analysis of randomised controlled studies. <i>British Journal of Nutrition</i> , 2014, 112, 214-219.	2.3	297
58	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. <i>Lancet, The</i> , 2018, 392, 1995-2051.	13.7	294
59	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. <i>Lancet, The</i> , 2017, 390, 1423-1459.	13.7	284
60	Fish-oil supplementation induces antiinflammatory gene expression profiles in human blood mononuclear cells. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 415-424.	4.7	277
61	The Burden of Cardiovascular Diseases Among US States, 1990-2016. <i>JAMA Cardiology</i> , 2018, 3, 375.	6.1	271
62	The 2015 Dutch food-based dietary guidelines. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 869-878.	2.9	268
63	Dietary assessment in the elderly: validation of a semiquantitative food frequency questionnaire. <i>European Journal of Clinical Nutrition</i> , 1998, 52, 588-596.	2.9	256
64	Long-term Effects of Neonatal Sodium Restriction on Blood Pressure. <i>Hypertension</i> , 1997, 29, 913-917.	2.7	247
65	Blood pressure response to calcium supplementation: a meta-analysis of randomized controlled trials. <i>Journal of Human Hypertension</i> , 2006, 20, 571-580.	2.2	245
66	Adult height and the risk of cause-specific death and vascular morbidity in 1 million people: individual participant meta-analysis. <i>International Journal of Epidemiology</i> , 2012, 41, 1419-1433.	1.9	230
67	A high menaquinone intake reduces the incidence of coronary heart disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2009, 19, 504-510.	2.6	215
68	Dairy Consumption and Incidence of Hypertension. <i>Hypertension</i> , 2012, 60, 1131-1137.	2.7	215
69	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. <i>Lancet Diabetes and Endocrinology, the</i> , 2017, 5, 965-974.	11.4	213
70	High dietary menaquinone intake is associated with reduced coronary calcification. <i>Atherosclerosis</i> , 2009, 203, 489-493.	0.8	208
71	Tea Flavonoids May Protect Against Atherosclerosis. <i>Archives of Internal Medicine</i> , 1999, 159, 2170.	3.8	207
72	Biomarkers of Dietary Omega-6 Fatty Acids and Incident Cardiovascular Disease and Mortality. <i>Circulation</i> , 2019, 139, 2422-2436.	1.6	199

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73	A metabolic profile of all-cause mortality risk identified in an observational study of 44,168 individuals. <i>Nature Communications</i> , 2019, 10, 3346.	12.8	188
74	Cardiovascular Risk Factors Associated With Venous Thromboembolism. <i>JAMA Cardiology</i> , 2019, 4, 163.	6.1	187
75	Fish oil and omega-3 fatty acids in cardiovascular disease: do they really work?. <i>European Heart Journal</i> , 2012, 33, 436-443.	2.2	186
76	Atlas of the Global Burden of Stroke (1990-2013): The GBD 2013 Study. <i>Neuroepidemiology</i> , 2015, 45, 230-236.	2.3	186
77	Dietary antioxidants and risk of myocardial infarction in the elderly: the Rotterdam Study. <i>American Journal of Clinical Nutrition</i> , 1999, 69, 261-266.	4.7	185
78	Effects of the pure flavonoids epicatechin and quercetin on vascular function and cardiometabolic health: a randomized, double-blind, placebo-controlled, crossover trial. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 914-921.	4.7	177
79	Serum carotenoids and atherosclerosis. <i>Atherosclerosis</i> , 2000, 148, 49-56.	0.8	176
80	Intake of very long-chain n-3 fatty acids from fish and incidence of atrial fibrillation. The Rotterdam Study. <i>American Heart Journal</i> , 2006, 151, 857-862.	2.7	167
81	Lifestyle and dietary correlates of dispositional optimism in men: The Zutphen Elderly Study. <i>Journal of Psychosomatic Research</i> , 2007, 63, 483-490.	2.6	167
82	Sex Differences in Stroke Incidence, Prevalence, Mortality and Disability-Adjusted Life Years: Results from the Global Burden of Disease Study 2013. <i>Neuroepidemiology</i> , 2015, 45, 203-214.	2.3	159
83	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. <i>Journal of Nutrition</i> , 2015, 145, 1459-1463.	2.9	144
84	Fatty acid biomarkers of dairy fat consumption and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. <i>PLoS Medicine</i> , 2018, 15, e1002670.	8.4	143
85	Sodium and potassium intake and risk of cardiovascular events and all-cause mortality: the Rotterdam Study. <i>European Journal of Epidemiology</i> , 2007, 22, 763-770.	5.7	142
86	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331,288 participants. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 624-637.	11.4	139
87	Blood n-3 fatty acid levels and total and cause-specific mortality from 17 prospective studies. <i>Nature Communications</i> , 2021, 12, 2329.	12.8	132
88	Dietary Protein and Blood Pressure: A Systematic Review. <i>PLoS ONE</i> , 2010, 5, e12102.	2.5	131
89	Metabolomics Profile in Depression: A Pooled Analysis of 230 Metabolic Markers in 5283 Cases With Depression and 10,145 Controls. <i>Biological Psychiatry</i> , 2020, 87, 409-418.	1.3	129
90	Reduction in blood pressure with a low sodium, high potassium, high magnesium salt in older subjects with mild to moderate hypertension. <i>BMJ: British Medical Journal</i> , 1994, 309, 436-40.	2.3	129

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91	Plasminogen activator inhibitor-type 1: its plasma determinants and relation with cardiovascular risk. <i>Thrombosis and Haemostasis</i> , 2004, 91, 861-872.	3.4	125
92	Impact of dietary and lifestyle factors on the prevalence of hypertension in Western populations. <i>European Journal of Public Health</i> , 2004, 14, 235-239.	0.3	124
93	Inverse association between dairy intake and hypertension: the Rotterdam Study. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1877-1883.	4.7	122
94	Dietary acid load and risk of hypertension: the Rotterdam Study. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 1438-1444.	4.7	118
95	A common and functional mineralocorticoid receptor haplotype enhances optimism and protects against depression in females. <i>Translational Psychiatry</i> , 2011, 1, e62-e62.	4.8	112
96	Consumption of dairy products and associations with incident diabetes, CHD and mortality in the Whitehall II study. <i>British Journal of Nutrition</i> , 2013, 109, 718-726.	2.3	106
97	Nutritional Intake of Vitamins K1 (Phylloquinone) and K2 (Menaquinone) in The Netherlands. <i>Journal of Nutritional and Environmental Medicine</i> , 1999, 9, 115-122.	0.1	104
98	Effect of fish-oil supplementation on mental well-being in older subjects: a randomized, double-blind, placebo-controlled trial. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 706-713.	4.7	104
99	n-3 Fatty Acids, Ventricular Arrhythmia-Related Events, and Fatal Myocardial Infarction in Postmyocardial Infarction Patients With Diabetes. <i>Diabetes Care</i> , 2011, 34, 2515-2520.	8.6	104
100	Effect of cheese consumption on blood lipids: a systematic review and meta-analysis of randomized controlled trials. <i>Nutrition Reviews</i> , 2015, 73, 259-275.	5.8	104
101	Dairy Consumption and Risk of Stroke: A Systematic Review and Updated Dose-Response Meta-Analysis of Prospective Cohort Studies. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	103
102	Lactotripeptides Show No Effect on Human Blood Pressure. <i>Hypertension</i> , 2008, 51, 399-405.	2.7	100
103	Eating Fish and Risk of Type 2 Diabetes. <i>Diabetes Care</i> , 2009, 32, 2021-2026.	8.6	98
104	Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. <i>European Heart Journal</i> , 2019, 40, 621-631.	2.2	97
105	Urinary and plasma magnesium and risk of ischemic heart disease. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 1299-1306.	4.7	91
106	Habitual coffee consumption and blood pressure: An epidemiological perspective. <i>Vascular Health and Risk Management</i> , 2008, Volume 4, 963-970.	2.3	86
107	Effects of n-3 fatty acids on cognitive decline: A randomized, double-blind, placebo-controlled trial in stable myocardial infarction patients. <i>Alzheimer's and Dementia</i> , 2012, 8, 278-287.	0.8	85
108	Effects of Happiness on All-Cause Mortality During 15 Years of Follow-Up: The Arnhem Elderly Study. <i>Journal of Happiness Studies</i> , 2010, 11, 113-124.	3.2	84

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109	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. <i>American Heart Journal</i> , 2010, 159, 539-546.e2.	2.7	84
110	The effect of plant sterols on serum triglyceride concentrations is dependent on baseline concentrations: a pooled analysis of 12 randomised controlled trials. <i>European Journal of Nutrition</i> , 2013, 52, 153-160.	3.9	82
111	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. <i>Journal of Nutrition</i> , 2010, 140, 1023-1028.	2.9	81
112	Strategies to Improve Stroke Care Services in Low- and Middle-Income Countries: A Systematic Review. <i>Neuroepidemiology</i> , 2017, 49, 45-61.	2.3	81
113	Raw and Processed Fruit and Vegetable Consumption and 10-Year Coronary Heart Disease Incidence in a Population-Based Cohort Study in the Netherlands. <i>PLoS ONE</i> , 2010, 5, e13609.	2.5	81
114	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 20-65 years. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009, 16, 729-734.	2.8	79
115	Effects of n-3 fatty acids on major cardiovascular events in statin users and non-users with a history of myocardial infarction. <i>European Heart Journal</i> , 2012, 33, 1582-1588.	2.2	78
116	Vitamin K Intake and Plasma Desphospho-Uncarboxylated Matrix Gla-Protein Levels in Kidney Transplant Recipients. <i>PLoS ONE</i> , 2012, 7, e47991.	2.5	75
117	4G/4G Genotype of PAI-1 Gene Is Associated With Reduced Risk of Stroke in Elderly. <i>Stroke</i> , 2003, 34, 2822-2828.	2.0	72
118	Dairy product intake in relation to glucose regulation indices and risk of type 2 diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 822-828.	2.6	72
119	Bone mineral density and mortality in elderly men and women: The Rotterdam study. <i>Bone</i> , 2002, 30, 643-648.	2.9	71
120	Urinary Magnesium Excretion and Risk of Hypertension. <i>Hypertension</i> , 2013, 61, 1161-1167.	2.7	71
121	Alcohol Consumption and Risk of Peripheral Arterial Disease : The Rotterdam Study. <i>American Journal of Epidemiology</i> , 2002, 155, 332-338.	3.4	69
122	Coffee intake and incidence of hypertension. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 718-723.	4.7	68
123	Ten-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. <i>Journal of the American Heart Association</i> , 2015, 4, e001378.	3.7	68
124	Enhanced blood pressure response to mild sodium reduction in subjects with the 235T variant of the angiotensinogen gene. <i>American Journal of Hypertension</i> , 1999, 12, 460-466.	2.0	67
125	Sodium intake and blood pressure in renal transplant recipients. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 3352-3359.	0.7	67
126	Dairy intake and coronary heart disease or stroke—A population-based cohort study. <i>International Journal of Cardiology</i> , 2013, 167, 925-929.	1.7	65

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127	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. <i>International Journal of Epidemiology</i> , 2018, 47, 872-883i.	1.9	65
128	Geographic and socioeconomic diversity of food and nutrient intakes: a comparison of four European countries. <i>European Journal of Nutrition</i> , 2019, 58, 1475-1493.	3.9	64
129	Intake of total protein, plant protein and animal protein in relation to blood pressure: a meta-analysis of observational and intervention studies. <i>Journal of Human Hypertension</i> , 2013, 27, 564-571.	2.2	63
130	Sodium Excretion and Risk of Developing Coronary Heart Disease. <i>Circulation</i> , 2014, 129, 1121-1128.	1.6	63
131	Adherence to a healthy diet in relation to cardiovascular incidence and risk markers: evidence from the Caerphilly Prospective Study. <i>European Journal of Nutrition</i> , 2018, 57, 1245-1258.	3.9	63
132	Dairy intake in relation to cardiovascular disease mortality and all-cause mortality: the Hoorn Study. <i>European Journal of Nutrition</i> , 2013, 52, 609-616.	3.9	62
133	Flavonoids and cardiovascular health: which compounds, what mechanisms?. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 12-13.	4.7	59
134	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. <i>PLoS ONE</i> , 2011, 6, e17967.	2.5	59
135	Raw and processed fruit and vegetable consumption and 10-year stroke incidence in a population-based cohort study in the Netherlands. <i>European Journal of Clinical Nutrition</i> , 2011, 65, 791-799.	2.9	57
136	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. <i>Journal of Nutrition</i> , 2009, 139, 2329-2336.	2.9	56
137	Dairy products and the risk of stroke and coronary heart disease: the Rotterdam Study. <i>European Journal of Nutrition</i> , 2015, 54, 981-990.	3.9	56
138	Vitamin D and the Prevention of Hypertension and Cardiovascular Diseases: A Review of the Current Evidence. <i>American Journal of Hypertension</i> , 2011, 24, 253-262.	2.0	55
139	Integration of epidemiologic, pharmacologic, genetic and gut microbiome data in a drugâ€™ metabolite atlas. <i>Nature Medicine</i> , 2020, 26, 110-117.	30.7	54
140	Evaluation of cardiovascular risk predicted by different SCORE equations: The Netherlands as an example. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2010, 17, 244-249.	2.8	53
141	Assessing Sustainable Food and Nutrition Security of the EU Food Systemâ€™ An Integrated Approach. <i>Sustainability</i> , 2018, 10, 4271.	3.2	53
142	Dietary choices and environmental impact in four European countries. <i>Journal of Cleaner Production</i> , 2019, 237, 117827.	9.3	53
143	Dairy Intake, Blood Pressure, and Incident Hypertension in a General Dutch Population. <i>Journal of Nutrition</i> , 2009, 139, 582-587.	2.9	51
144	Alpha-Linolenic Acid: Is It Essential to Cardiovascular Health?. <i>Current Atherosclerosis Reports</i> , 2010, 12, 359-367.	4.8	51

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145	Effects of n-3 fatty acids on depressive symptoms and dispositional optimism after myocardial infarction. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 1442-1450.	4.7	51
146	Effects of sodium and potassium supplementation on blood pressure and arterial stiffness: a fully controlled dietary intervention study. <i>Journal of Human Hypertension</i> , 2015, 29, 592-598.	2.2	51
147	Optimism versus pessimism as predictors of physical health: A comprehensive reanalysis of dispositional optimism research.. <i>American Psychologist</i> , 2021, 76, 529-548.	4.2	51
148	Colors of Fruit and Vegetables and 10-Year Incidence of Stroke. <i>Stroke</i> , 2011, 42, 3190-3195.	2.0	50
149	Metabolic Age Based on the BBMRI-NL ¹ H-NMR Metabolomics Repository as Biomarker of Age-related Disease. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, 541-547.	3.6	50
150	n-3 Fatty Acid Biomarkers and Incident Type 2 Diabetes: An Individual Participant-Level Pooling Project of 20 Prospective Cohort Studies. <i>Diabetes Care</i> , 2021, 44, 1133-1142.	8.6	50
151	Impact of dietary and lifestyle factors on the prevalence of hypertension in Western populations. <i>Journal of Human Hypertension</i> , 2005, 19, S1-S4.	2.2	49
152	Colours of fruit and vegetables and 10-year incidence of CHD. <i>British Journal of Nutrition</i> , 2011, 106, 1562-1569.	2.3	48
153	Variety in fruit and vegetable consumption and 10-year incidence of CHD and stroke. <i>Public Health Nutrition</i> , 2012, 15, 2280-2286.	2.2	48
154	Effect of Omega-3 Fatty Acids on Kidney Function after Myocardial Infarction. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 1676-1683.	4.5	48
155	The relationship between fermented food intake and mortality risk in the European Prospective Investigation into Cancer and Nutrition-Netherlands cohort. <i>British Journal of Nutrition</i> , 2015, 113, 498-506.	2.3	48
156	Prevalence and Effects of Functional Vitamin K Insufficiency: The PREVENT Study. <i>Nutrients</i> , 2017, 9, 1334.	4.1	48
157	Biomarkers of food intake for nuts and vegetable oils: an extensive literature search. <i>Genes and Nutrition</i> , 2019, 14, 7.	2.5	47
158	Identification of biomarkers for intake of protein from meat, dairy products and grains: a controlled dietary intervention study. <i>British Journal of Nutrition</i> , 2013, 110, 810-822.	2.3	46
159	Lifestyle and diet as risk factors for overanticoagulation. <i>Journal of Clinical Epidemiology</i> , 2002, 55, 411-417.	5.0	45
160	Dietary amino acids and the risk of hypertension in a Dutch older population: the Rotterdam Study. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 403-410.	4.7	45
161	Quercetin, but Not Epicatechin, Decreases Plasma Concentrations of Methylglyoxal in Adults in a Randomized, Double-Blind, Placebo-Controlled, Crossover Trial with Pure Flavonoids. <i>Journal of Nutrition</i> , 2018, 148, 1911-1916.	2.9	45
162	Plant-derived polyunsaturated fatty acids and markers of glucose metabolism and insulin resistance: a meta-analysis of randomized controlled feeding trials. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000585.	2.8	45

#	ARTICLE	IF	CITATIONS
163	National Prevalence and Associated Risk Factors of Hypertension and Prehypertension Among Vietnamese Adults. <i>American Journal of Hypertension</i> , 2015, 28, 89-97.	2.0	44
164	Telomere Length and Mental Well-Being in Elderly Men from the Netherlands and Greece. <i>Behavior Genetics</i> , 2012, 42, 278-286.	2.1	42
165	Dietary electrolyte intake and blood pressure in older subjects: the Rotterdam Study. <i>Journal of Hypertension</i> , 1996, 14, 737-741.	0.5	41
166	Dispositional optimism and loneliness in older men. <i>International Journal of Geriatric Psychiatry</i> , 2012, 27, 151-159.	2.7	41
167	Intake of very long chain n-3 fatty acids from fish and the incidence of heart failure: the Rotterdam Study. <i>European Journal of Heart Failure</i> , 2009, 11, 922-928.	7.1	40
168	The confusion about dietary fatty acids recommendations for CHD prevention. <i>British Journal of Nutrition</i> , 2011, 106, 627-632.	2.3	40
169	Association of sleep duration and quality with blood lipids: a systematic review and meta-analysis of prospective studies. <i>BMJ Open</i> , 2017, 7, e018585.	1.9	40
170	Mediterranean Style Diet and Kidney Function Loss in Kidney Transplant Recipients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 238-246.	4.5	40
171	Potential effect of salt reduction in processed foods on health. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 446-453.	4.7	39
172	Dietary epicatechin intake and 25-y risk of cardiovascular mortality: the Zutphen Elderly Study. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 58-64.	4.7	39
173	CYP1A2 and coffee intake and the modifying effect of sex, age, and smoking. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 182-187.	4.7	38
174	Dietary protein intake and kidney function decline after myocardial infarction: the Alpha Omega Cohort. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 106-115.	0.7	38
175	Fatty acids in the de novo lipogenesis pathway and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. <i>PLoS Medicine</i> , 2020, 17, e1003102.	8.4	38
176	Oral and transdermal estrogens both lower plasma total homocysteine in male-to-female transsexuals. <i>Atherosclerosis</i> , 2003, 168, 139-146.	0.8	37
177	Coffee Consumption and Coronary Calcification. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 1018-1023.	2.4	35
178	Metrics, models and foresight for European sustainable food and nutrition security: The vision of the SUSFANS project. <i>Agricultural Systems</i> , 2018, 163, 45-57.	6.1	35
179	Fruit and Vegetable Intake and Risk of Posttransplantation Diabetes in Renal Transplant Recipients. <i>Diabetes Care</i> , 2019, 42, 1645-1652.	8.6	35
180	Suboptimal Potassium Intake and Potential Impact on Population Blood Pressure. <i>Archives of Internal Medicine</i> , 2010, 170, 1501.	3.8	34

#	ARTICLE	IF	CITATIONS
181	High Dietary Intake of Vegetable Protein Is Associated With Lower Prevalence of Renal Function Impairment: Results of the Dutch DIALECT-1 Cohort. <i>Kidney International Reports</i> , 2019, 4, 710-719.	0.8	34
182	Sources of Dietary Protein in Relation to Blood Pressure in a General Dutch Population. <i>PLoS ONE</i> , 2012, 7, e30582.	2.5	33
183	Associations of plant and animal protein intake with 5-year changes in blood pressure: The Zutphen Elderly Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014, 24, 1228-1233.	2.6	33
184	Effects of sodium and potassium supplementation on endothelial function: a fully controlled dietary intervention study. <i>British Journal of Nutrition</i> , 2015, 114, 1419-1426.	2.3	32
185	Dietary Patterns in Relation to Cardiovascular Disease Incidence and Risk Markers in a Middle-Aged British Male Population: Data from the Caerphilly Prospective Study. <i>Nutrients</i> , 2017, 9, 75.	4.1	32
186	Intake of fish and marine n-3 fatty acids in relation to coronary calcification: the Rotterdam Study. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 1317-1323.	4.7	31
187	Protein supplementation lowers blood pressure in overweight adults: effect of dietary proteins on blood pressure (PROPRES), a randomized trial. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 966-971.	4.7	31
188	Kidney dysfunction, systemic inflammation and mental well-being in elderly post-myocardial infarction patients. <i>BMC Psychology</i> , 2017, 5, 1.	2.1	31
189	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. <i>PLoS ONE</i> , 2013, 8, e59408.	2.5	31
190	Health Gain by Salt Reduction in Europe: A Modelling Study. <i>PLoS ONE</i> , 2015, 10, e0118873.	2.5	31
191	Lactopeptides and human blood pressure. <i>Current Opinion in Lipidology</i> , 2010, 21, 58-63.	2.7	30
192	Saturated fat and heart disease. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 459-460.	4.7	30
193	Does epicatechin contribute to the acute vascular function effects of dark chocolate? A randomized, crossover study. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 2379-2386.	3.3	30
194	Effect of vitamin B12 and folic acid supplementation on biomarkers of endothelial function and inflammation among elderly individuals with hyperhomocysteinemia. <i>Vascular Medicine</i> , 2016, 21, 91-98.	1.5	30
195	High Stability of Markers of Cardiovascular Risk in Blood Samples. <i>Clinical Chemistry</i> , 2003, 49, 652-655.	3.2	29
196	Relationship of C-reactive protein with components of the metabolic syndrome in normal-weight and overweight elderly. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2005, 15, 270-278.	2.6	29
197	Effects of 2-year vitamin B12 and folic acid supplementation in hyperhomocysteinemic elderly on arterial stiffness and cardiovascular outcomes within the B-PROOF trial. <i>Journal of Hypertension</i> , 2015, 33, 1897-1906.	0.5	29
198	Urinary potassium excretion and risk of cardiovascular events. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 1204-1212.	4.7	29

#	ARTICLE	IF	CITATIONS
199	Monitoring salt and iodine intakes in Dutch adults between 2006 and 2010 using 24 h urinary sodium and iodine excretions. <i>Public Health Nutrition</i> , 2014, 17, 1431-1438.	2.2	28
200	Dietary acid load and rapid progression to end-stage renal disease of diabetic nephropathy in Westernized South Asian people. <i>Journal of Nephrology</i> , 2011, 24, 11-17.	2.0	27
201	Replacement of Meat with Non-Meat Protein Sources: A Review of the Drivers and Inhibitors in Developed Countries. <i>Nutrients</i> , 2021, 13, 3602.	4.1	27
202	N-6 and n-3 fatty acid cholesteryl esters in relation to incident stroke in a Dutch adult population: A nested case-control study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 737-743.	2.6	26
203	Non-linear associations between serum 25-OH vitamin D and indices of arterial stiffness and arteriosclerosis in an older population. <i>Age and Ageing</i> , 2015, 44, 136-142.	1.6	26
204	Impact of volunteer-related and methodology-related factors on the reproducibility of brachial artery flow-mediated vasodilation. <i>Journal of Hypertension</i> , 2016, 34, 1738-1745.	0.5	26
205	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. <i>PLoS ONE</i> , 2018, 13, e0194229.	2.5	26
206	Gender-Specific Associations of Marine n-3 Fatty Acids and Fish Consumption with 10-Year Incidence of Stroke. <i>PLoS ONE</i> , 2012, 7, e33866.	2.5	25
207	Dairy intake, blood pressure and incident hypertension in a general British population: the 1946 birth cohort. <i>European Journal of Nutrition</i> , 2012, 51, 583-591.	3.9	25
208	Coffee consumption after myocardial infarction and risk of cardiovascular mortality: a prospective analysis in the Alpha Omega Cohort. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 1113-1120.	4.7	25
209	Tea and Coronary Heart Disease: Protection Through Estrogenlike Activity?. <i>Archives of Internal Medicine</i> , 2000, 160, 3328-3329.	3.8	25
210	Blood donation, body iron status and carotid intima-media thickness. <i>Atherosclerosis</i> , 2008, 196, 856-862.	0.8	24
211	Dietary protein and risk of hypertension in a Dutch older population: the Rotterdam study. <i>Journal of Hypertension</i> , 2010, 28, 2394-2400.	0.5	24
212	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 -. <i>Circulation Journal</i> , 2011, 75, 1890-1896.	1.6	24
213	No effect of n-3 fatty acids on high-sensitivity C-reactive protein after myocardial infarction: the Alpha Omega Trial. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 1429-1436.	1.8	24
214	Effect of including nonfatal events in cardiovascular risk estimation, illustrated with data from The Netherlands. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 377-383.	1.8	24
215	Loneliness and All-Cause, Cardiovascular, and Noncardiovascular Mortality in Older Men: The Zutphen Elderly Study. <i>American Journal of Geriatric Psychiatry</i> , 2016, 24, 475-484.	1.2	24
216	Potential Impact of Meat Replacers on Nutrient Quality and Greenhouse Gas Emissions of Diets in Four European Countries. <i>Sustainability</i> , 2020, 12, 6838.	3.2	24

#	ARTICLE	IF	CITATIONS
217	Paying the price for environmentally sustainable and healthy EU diets. <i>Global Food Security</i> , 2021, 28, 100437.	8.1	24
218	Association of dietary pattern and body weight with blood pressure in Jiangsu Province, China. <i>BMC Public Health</i> , 2014, 14, 948.	2.9	23
219	Healthy eating and lower mortality risk in a large cohort of cardiac patients who received state-of-the-art drug treatment. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1527-1533.	4.7	22
220	FFQ versus repeated 24-h recalls for estimating diet-related environmental impact. <i>Nutrition Journal</i> , 2019, 18, 2.	3.4	22
221	Physical fitness, activity and hand-grip strength are not associated with arterial stiffness in older individuals. <i>Journal of Nutrition, Health and Aging</i> , 2015, 19, 779-784.	3.3	21
222	SHARP-Indicators Database towards a public database for environmental sustainability. <i>Data in Brief</i> , 2019, 27, 104617.	1.0	21
223	The reliability of three depression rating scales in a general population of Dutch older persons. <i>International Journal of Geriatric Psychiatry</i> , 2010, 25, 998-1005.	2.7	20
224	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. <i>Journal of Human Hypertension</i> , 2012, 26, 127-132.	2.2	20
225	No effects of n ³ fatty acid supplementation on serum total testosterone levels in older men: the Alpha Omega Trial. <i>Journal of Developmental and Physical Disabilities</i> , 2012, 35, 680-687.	3.6	20
226	Essential Amino Acids in the Gluten-Free Diet and Serum in Relation to Depression in Patients with Celiac Disease. <i>PLoS ONE</i> , 2015, 10, e0122619.	2.5	20
227	Effect of a high-protein diet on maintenance of blood pressure levels achieved after initial weight loss: the DiOGenes randomized study. <i>Journal of Human Hypertension</i> , 2015, 29, 58-63.	2.2	20
228	Alcohol consumption and blood lipids in elderly coronary patients. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 1286-1292.	3.4	19
229	Homocysteine level is associated with aortic stiffness in elderly. <i>Journal of Hypertension</i> , 2013, 31, 952-959.	0.5	19
230	Higher dietary salt intake is associated with microalbuminuria, but not with retinopathy in individuals with type 1 diabetes: the EURODIAB Prospective Complications Study. <i>Diabetologia</i> , 2014, 57, 2315-2323.	6.3	19
231	Total Fermented Dairy Food Intake Is Inversely Associated with Cardiovascular Disease Risk in Women. <i>Journal of Nutrition</i> , 2019, 149, 1797-1804.	2.9	19
232	Kidney function and specific mortality in 60-80 years old post-myocardial infarction patients: A 10-year follow-up study. <i>PLoS ONE</i> , 2017, 12, e0171868.	2.5	19
233	Reply to P Scarborough et al. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 459.	4.7	18
234	Functional vitamin B-6 status and long-term mortality in renal transplant recipients. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 1366-1374.	4.7	18

#	ARTICLE	IF	CITATIONS
235	High salt intake early in life. <i>Journal of Hypertension</i> , 2002, 20, 2121-2124.	0.5	17
236	Effect of Fish Oil Supplementation on Quality of Life in a General Population of Older Dutch Subjects: A Randomized, Double-blind, Placebo-controlled Trial. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 1481-1486.	2.6	17
237	DHA Serum Levels Were Significantly Higher in Celiac Disease Patients Compared to Healthy Controls and Were Unrelated to Depression. <i>PLoS ONE</i> , 2014, 9, e97778.	2.5	17
238	Linoleic acid intake, plasma cholesterol and 10-year incidence of CHD in 20,000 middle-aged men and women in the Netherlands. <i>British Journal of Nutrition</i> , 2012, 107, 1070-1076.	2.3	16
239	Effect of Alpha Linolenic Acid Supplementation on Serum Prostate Specific Antigen (PSA): Results from the Alpha Omega Trial. <i>PLoS ONE</i> , 2013, 8, e81519.	2.5	16
240	Differential effects of proteins and carbohydrates on postprandial blood pressure-related responses. <i>British Journal of Nutrition</i> , 2014, 112, 600-608.	2.3	16
241	Effects of potassium supplementation on markers of osmoregulation and volume regulation. <i>Journal of Hypertension</i> , 2016, 34, 215-220.	0.5	16
242	Plasma Protein Profiling Reveals Protein Clusters Related to BMI and Insulin Levels in Middle-Aged Overweight Subjects. <i>PLoS ONE</i> , 2010, 5, e14422.	2.5	16
243	Cardiovascular risk management of hypertension and hypercholesterolaemia in the Netherlands: from unifactorial to multifactorial approach. <i>Netherlands Heart Journal</i> , 2012, 20, 320-325.	0.8	15
244	Improving health and carbon footprints of European diets using a benchmarking approach. <i>Public Health Nutrition</i> , 2021, 24, 565-575.	2.2	15
245	Dairy consumption and mortality after myocardial infarction: a prospective analysis in the Alpha Omega Cohort. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 59-69.	4.7	15
246	Dietary patterns and mental health after myocardial infarction. <i>PLoS ONE</i> , 2017, 12, e0186368.	2.5	15
247	No effect of n-3 fatty acids supplementation on NT-proBNP after myocardial infarction: The Alpha Omega Trial. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 648-655.	1.8	14
248	Dietary fatty acid intake after myocardial infarction: a theoretical substitution analysis of the Alpha Omega Cohort. <i>American Journal of Clinical Nutrition</i> , 2017, 106, ajcn157826.	4.7	14
249	Fish and omega-3 fatty acid intake in relation to circulating fibroblast growth factor 23 levels in renal transplant recipients. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014, 24, 1310-1316.	2.6	13
250	Associations of dairy and fiber intake with circulating odd-chain fatty acids in post-myocardial infarction patients. <i>Nutrition and Metabolism</i> , 2019, 16, 78.	3.0	13
251	Association of n-3 long-chain PUFA and fish intake with depressive symptoms and low dispositional optimism in older subjects with a history of myocardial infarction. <i>British Journal of Nutrition</i> , 2010, 103, 1381-1387.	2.3	12
252	Hemochromatosis (HFE) genotype and atherosclerosis: Increased susceptibility to iron-induced vascular damage in C282Y carriers?. <i>Atherosclerosis</i> , 2010, 211, 520-525.	0.8	12

#	ARTICLE	IF	CITATIONS
253	Sources of dietary protein and risk of hypertension in a general Dutch population. <i>British Journal of Nutrition</i> , 2012, 108, 1897-1903.	2.3	12
254	Blood pressure trajectories in relation to cardiovascular mortality: The Rancho Bernardo Study. <i>Journal of Human Hypertension</i> , 2017, 31, 515-519.	2.2	12
255	Circulating n-3 fatty acids and linoleic acid as indicators of dietary fatty acid intake in post-myocardial infarction patients. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 343-350.	2.6	12
256	Tryptophan Intake and Tryptophan Losses in Hemodialysis Patients: A Balance Study. <i>Nutrients</i> , 2019, 11, 2851.	4.1	12
257	Plasma and Dietary Linoleic Acid and 3-Year Risk of Type 2 Diabetes After Myocardial Infarction: A Prospective Analysis in the Alpha Omega Cohort. <i>Diabetes Care</i> , 2020, 43, 358-365.	8.6	12
258	Effects of Potassium or Sodium Supplementation on Mineral Homeostasis: A Controlled Dietary Intervention Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3246-e3256.	3.6	12
259	Risks and benefits of omega 3 fats: Health benefits of omega 3 fats are in doubt. <i>BMJ: British Medical Journal</i> , 2006, 332, 915.1.	2.3	12
260	Vitamin D and Hypertension. <i>Hypertension</i> , 2008, 52, 803-804.	2.7	11
261	Physical activity after myocardial infarction: is it related to mental health?. <i>European Journal of Preventive Cardiology</i> , 2013, 20, 399-408.	1.8	11
262	Electrolytes are associated with blood pressure at old age: The Rotterdam Study. <i>Journal of Human Hypertension</i> , 1997, 11, 421-423.	2.2	10
263	Paternal and Maternal History of Myocardial Infarction and Cardiovascular Diseases Incidence in a Dutch Cohort of Middle-Aged Persons. <i>PLoS ONE</i> , 2011, 6, e28697.	2.5	10
264	Parental longevity correlates with offspring's optimism in two cohorts of community-dwelling older subjects. <i>Age</i> , 2012, 34, 461-468.	3.0	10
265	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. <i>Journal of Nutrition</i> , 2013, 143, 424-429.	2.9	10
266	Effect of increased protein intake on renal acid load and renal hemodynamic responses. <i>Physiological Reports</i> , 2016, 4, e12687.	1.7	10
267	Cardiovascular Risk Factors Accelerate Kidney Function Decline in Post-Myocardial Infarction Patients: The Alpha Omega Cohort Study. <i>Kidney International Reports</i> , 2018, 3, 879-888.	0.8	10
268	Urinary Excretion of N1-methyl-2-pyridone-5-carboxamide and N1-methylnicotinamide in Renal Transplant Recipients and Donors. <i>Journal of Clinical Medicine</i> , 2020, 9, 437.	2.4	10
269	Dietary and Circulating Long-Chain Omega-3 Polyunsaturated Fatty Acids and Mortality Risk After Myocardial Infarction: A Long-Term Follow-Up of the Alpha Omega Cohort. <i>Journal of the American Heart Association</i> , 2021, 10, e022617.	3.7	10
270	Levels and trends in cardiovascular risk factors and drug treatment in 4837 elderly Dutch myocardial infarction patients between 2002 and 2006. <i>Netherlands Heart Journal</i> , 2012, 20, 102-109.	0.8	9

#	ARTICLE	IF	CITATIONS
271	Dietary proteins improve endothelial function under fasting conditions but not in the postprandial state, with no effects on markers of low-grade inflammation. <i>British Journal of Nutrition</i> , 2015, 114, 1819-1828.	2.3	9
272	Encapsulated sodium supplementation of 4weeks does not alter salt taste preferences in a controlled low sodium and low potassium diet. <i>Food Quality and Preference</i> , 2015, 46, 58-65.	4.6	9
273	Body-fat indicators and kidney function decline in older post-myocardial infarction patients: The Alpha Omega Cohort Study. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 90-99.	1.8	9
274	Plasma Malondialdehyde and Risk of New-Onset Diabetes after Transplantation in Renal Transplant Recipients: A Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 453.	2.4	9
275	Vitamin B-6 deficiency is common and associated with poor long-term outcome in renal transplant recipients,. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 1344-1350.	4.7	8
276	Circulating Haptoglobin and Metabolic Syndrome in Renal Transplant Recipients. <i>Scientific Reports</i> , 2017, 7, 14264.	3.3	8
277	Urinary Excretion of N1-Methylnicotinamide, as a Biomarker of Niacin Status, and Mortality in Renal Transplant Recipients. <i>Journal of Clinical Medicine</i> , 2019, 8, 1948.	2.4	8
278	Urinary Excretion of N1-Methylnicotinamide and N1-Methyl-2-Pyridone-5-Carboxamide and Mortality in Kidney Transplant Recipients. <i>Nutrients</i> , 2020, 12, 2059.	4.1	8
279	Designing healthier and acceptable diets using data envelopment analysis. <i>Public Health Nutrition</i> , 2020, 23, 2290-2302.	2.2	8
280	Diurnal variation in PAI-1 activity predominantly confined to the 4G-allele of the PAI-1 gene. <i>Thrombosis and Haemostasis</i> , 2002, 88, 794-8.	3.4	8
281	Apolipoprotein E genotype status affects habitual human blood mononuclear cell gene expression and its response to fish oil intervention. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 1649-1660.	3.3	7
282	Renal sulfate reabsorption in healthy individuals and renal transplant recipients. <i>Physiological Reports</i> , 2018, 6, e13670.	1.7	7
283	Potato consumption, by preparation method and meal quality, with blood pressure and body mass index: The INTERMAP study. <i>Clinical Nutrition</i> , 2020, 39, 3042-3048.	5.0	7
284	Calcium Intake and Blood Pressure: An Update. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2000, 7, 23-29.	2.8	6
285	The sex difference of plasma homovanillic acid is unaffected by cross-sex hormone administration in transsexual subjects. <i>Journal of Endocrinology</i> , 2005, 187, 109-116.	2.6	6
286	C-reactive protein haplotypes and dispositional optimism in obese and nonobese elderly subjects. <i>Inflammation Research</i> , 2012, 61, 43-51.	4.0	6
287	Do obesity and parental history of myocardial infarction improve cardiovascular risk prediction?. <i>European Journal of Preventive Cardiology</i> , 2013, 20, 793-799.	1.8	6
288	Urinary Taurine Excretion and Risk of Late Graft Failure in Renal Transplant Recipients. <i>Nutrients</i> , 2019, 11, 2212.	4.1	6

#	ARTICLE	IF	CITATIONS
289	Identification of differences in health impact modelling of salt reduction. PLoS ONE, 2017, 12, e0186760.	2.5	6
290	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
291	B-vitamin levels and genetics of hyperhomocysteinemia are not associated with arterial stiffness. Nutrition, Metabolism and Cardiovascular Diseases, 2014, 24, 760-766.	2.6	5
292	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.	4.1	5
293	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.	3.9	5
294	Inter-individual Variation in Cancer and Cardiometabolic Health Outcomes in Response to Coffee Consumption: A Critical Review. Molecular Nutrition and Food Research, 2020, 64, e1900479.	3.3	5
295	Metabolic syndrome-related dietary pattern and risk of mortality in kidney transplant recipients. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1129-1136.	2.6	5
296	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.	1.7	4
297	Arterial stiffness is not associated with bone parameters in an elderly hyperhomocysteinemic population. Journal of Bone and Mineral Metabolism, 2016, 34, 99-108.	2.7	4
298	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	4
299	The role of fatty acids from fish in the prevention of stroke. BMJ, The, 2012, 345, e7219-e7219.	6.0	3
300	Twenty-four hour urinary urea excretion and 9-year risk of hypertension. Journal of Hypertension, 2013, 31, 1564-1569.	0.5	3
301	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.	2.6	3
302	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.	4.1	3
303	Association of Dietary, Circulating, and Supplement Fatty Acids With Coronary Risk. Annals of Internal Medicine, 2014, 161, 457.	3.9	2
304	Potassium supplementation and heart rate: A meta-analysis of randomized controlled trials. Nutrition, Metabolism and Cardiovascular Diseases, 2016, 26, 674-682.	2.6	2
305	Associations of linoleic acid with markers of glucose metabolism and liver function in South African adults. Lipids in Health and Disease, 2020, 19, 138.	3.0	2
306	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.	2.6	2

#	ARTICLE	IF	CITATIONS
307	Potato Consumption and Risk of Cardiovascular Mortality and Type 2 Diabetes After Myocardial Infarction: A Prospective Analysis in the Alpha Omega Cohort. <i>Frontiers in Nutrition</i> , 2021, 8, 813851.	3.7	2
308	Effects of multivitamin, mineral and n-3 polyunsaturated fatty acid supplementation on aggression among long-stay psychiatric in-patients: randomised clinical trial. <i>BJPsych Open</i> , 2022, 8, e42.	0.7	2
309	Caffeine and Incident Hypertension in Women. <i>JAMA - Journal of the American Medical Association</i> , 2006, 295, 2135.	7.4	1
310	Reply to D Krupp et al. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 943-944.	4.7	1
311	Response to Lowered Magnesium in Hypertension. <i>Hypertension</i> , 2013, 62, e20.	2.7	1
312	Effect of dietary mineral salt on blood pressure. <i>BMJ: British Medical Journal</i> , 1994, 309, 1157-1157.	2.3	1
313	Cut caffeine in pregnancy?. <i>BMJ: British Medical Journal</i> , 2009, 338, b300-b300.	2.3	1
314	Abstract P034: Circulating Odd-Chain Fatty Acids in Relation to Intake of Dairy and Fiber in Post-Myocardial Infarction Patients. <i>Circulation</i> , 2019, 139, .	1.6	1
315	Diet Modelling: Combining Mathematical Programming Models with Data-Driven Methods. <i>IFIP Advances in Information and Communication Technology</i> , 2020, , 72-80.	0.7	1
316	Fruit and vegetable intake and the metabolic syndrome. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1548.	4.7	0
317	Some Caution When Conducting Long-Term Follow-up Study of Cardiovascular Mortality. <i>Circulation Journal</i> , 2012, 76, 521.	1.6	0
318	Relation of raw and cooked vegetable consumption to blood pressure: the INTERMAP study. <i>Journal of Human Hypertension</i> , 2014, 28, 343-344.	2.2	0
319	Reply to SN Thornton and P Lacolley. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 298-299.	4.7	0
320	Pulse pressure trajectories in relation to cardiovascular mortality and dietary protein intake: the Zutphen Study. <i>Proceedings of the Nutrition Society</i> , 2015, 74, .	1.0	0
321	Reply to H Schroeter et al.. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 976-977.	4.7	0
322	Depressive symptoms and dispositional optimism in relation to mortality in older post-myocardial infarction patients. <i>Journal of Affective Disorders Reports</i> , 2021, 5, 100132.	1.7	0
323	Abstract 034: Omega-3 Fatty Acid Biomarkers and Incident Type 2 Diabetes: An Individual Participant-level Pooling Project of 20 Prospective Cohort Studies. <i>Circulation</i> , 2019, 139, .	1.6	0
324	Association of Sugar-Sweetened Beverages, Low/No-Calorie Beverages and Fruit Juice Intakes with Non-alcoholic Fatty Liver Disease: The SWEET Project. <i>Current Developments in Nutrition</i> , 2022, 6, 934.	0.3	0