Naoko Miyagawa

List of Publications by Year
in descending order

60 papers	1,067 citations	394421 19 h-index	454955 30 g-index
62 all docs	62 docs citations	62 times ranked	1821 citing authors

#	Article	IF	Citations
1	Having few remaining teeth is associated with a low nutrient intake and low serum albumin levels in middle-aged and older Japanese individuals: findings from the NIPPON DATA2010. Environmental Health and Preventive Medicine, 2019, 24, 1.	3.4	84
2	Impact of Metabolic Syndrome on the Risk of Cardiovascular Disease Mortality in the United States and in Japan. American Journal of Cardiology, 2014, 113, 84-89.	1.6	69
3	Low-carbohydrate diets and cardiovascular and total mortality in Japanese: a 29-year follow-up of NIPPON DATA80. British Journal of Nutrition, 2014, 112, 916-924.	2.3	59
4	Six random specimens of daytime casual urine on different days are sufficient to estimate daily sodium/potassium ratio in comparison to 7-day 24-h urine collections. Hypertension Research, 2014, 37, 765-771.	2.7	56
5	Long-chain n-3 polyunsaturated fatty acids intake and cardiovascular disease mortality risk in Japanese: A 24-year follow-up of NIPPON DATA80. Atherosclerosis, 2014, 232, 384-389.	0.8	51
6	Lipoprotein-associated phospholipase A2 is related to risk of subclinical atherosclerosis but is not supported by Mendelian randomization analysis in a general Japanese population. Atherosclerosis, 2016, 246, 141-147.	0.8	48
7	Secular trends of the impact of overweight and obesity on hypertension in Japan, 1980â€"2010. Hypertension Research, 2015, 38, 790-795.	2.7	39
8	Smoking, Smoking Cessation, and Measures of Subclinical Atherosclerosis in Multiple Vascular Beds in Japanese Men. Journal of the American Heart Association, 2016, 5, .	3.7	39
9	Significant inverse association of equol-producer status with coronary artery calcification but not dietary isoflavones in healthy Japanese men. British Journal of Nutrition, 2017, 117, 260-266.	2.3	31
10	Lifetime cigarette smoking is associated with abdominal obesity in a community-based sample of Japanese men: The Shiga Epidemiological Study of Subclinical Atherosclerosis (SESSA). Preventive Medicine Reports, 2016, 4, 225-232.	1.8	30
11	Effectiveness of a Self-monitoring Device for Urinary Sodium-to-Potassium Ratio on Dietary Improvement in Free-Living Adults: a Randomized Controlled Trial. Journal of Epidemiology, 2018, 28, 41-47.	2.4	30
12	Relationship of serum irisin levels to prevalence and progression of coronary artery calcification: A prospective, population-based study. International Journal of Cardiology, 2018, 267, 177-182.	1.7	30
13	Relationship between non-high-density lipoprotein cholesterol and the long-term mortality of cardiovascular diseases: NIPPON DATA 90. International Journal of Cardiology, 2016, 220, 262-267.	1.7	29
14	Reproducibility and validity of food group intake in a short food frequency questionnaire for the middle-aged Japanese population. Environmental Health and Preventive Medicine, 2021, 26, 28.	3.4	29
15	Serum magnesium, phosphorus, and calcium levels and subclinical calcific aortic valve disease: A population-based study. Atherosclerosis, 2018, 273, 145-152.	0.8	27
16	Associations of Nutrient Patterns with the Prevalence of Metabolic Syndrome: Results from the Baseline Data of the Japan Multi-Institutional Collaborative Cohort Study. Nutrients, 2019, 11, 990.	4.1	24
17	Lipoprotein particle profiles compared with standard lipids in association with coronary artery calcification in the general Japanese population. Atherosclerosis, 2014, 236, 237-243.	0.8	22
18	Association of blood levels of marine omega-3 fatty acids with coronary calcification and calcium density in Japanese men. European Journal of Clinical Nutrition, 2019, 73, 783-792.	2.9	22

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19	Food sources of dietary sodium in the Japanese adult population: the international study of macro-/micronutrients and blood pressure (INTERMAP). European Journal of Nutrition, 2017, 56, 1269-1280.	3.9	20
20	Relationship Between Step Counts and Cerebral Small Vessel Disease in Japanese Men. Stroke, 2020, 51, 3584-3591.	2.0	19
21	Association between Lifestyle Changes and at-Home Hours during and after the State of Emergency Due to the COVID-19 Pandemic in Japan. Nutrients, 2021, 13, 2698.	4.1	19
22	High-density lipoprotein particle concentration and subclinical atherosclerosis of the carotid arteries in Japanese men. Atherosclerosis, 2015, 239, 444-450.	0.8	18
23	Associations of High-Density Lipoprotein Particle and High-Density Lipoprotein Cholesterol With Alcohol Intake, Smoking, and Body Mass Indexã€â€• The INTERLIPID Study â€•. Circulation Journal, 2018, 82, 2557-2565.	1.6	18
24	Vegetable Protein Intake was Inversely Associated with Cardiovascular Mortality inÂa 15-Year Follow-Up Study ofÂthe General Japanese Population. Journal of Atherosclerosis and Thrombosis, 2019, 26, 198-206.	2.0	17
25	Relationship between carbohydrate and dietary fibre intake and the risk of cardiovascular disease mortality in Japanese: 24-year follow-up of NIPPON DATA80. European Journal of Clinical Nutrition, 2020, 74, 67-76.	2.9	17
26	Socioeconomic Status Associated With Urinary Sodium and Potassium Excretion in Japan: NIPPON DATA2010. Journal of Epidemiology, 2018, 28, S29-S34.	2.4	15
27	Associations of serum LDL particle concentration with carotid intima-media thickness and coronary artery calcification. Journal of Clinical Lipidology, 2016, 10, 1195-1202.e1.	1.5	12
28	Relationship of three different types of low-carbohydrate diet to cardiometabolic risk factors in a Japanese population: the INTERMAP/INTERLIPID Study. European Journal of Nutrition, 2016, 55, 1515-1524.	3.9	12
29	High long-chain n-3 fatty acid intake attenuates the effect of high resting heart rate on cardiovascular mortality risk: A 24-year follow-up of Japanese general population. Journal of Cardiology, 2014, 64, 218-224.	1.9	11
30	Serum level of LOX-1 ligand containing ApoB is associated with increased carotid intima-media thickness in Japanese community-dwelling men, especially those with hypercholesterolemiaLOX-1 ligand and IMT in Japanese. Journal of Clinical Lipidology, 2016, 10, 172-180.e1.	1.5	11
31	Cardiovascular Risk Assessment Chart by Dietary Factors in Japanã€â€• NIPPON DATA80 â€•. Circulation Journal, 2019, 83, 1254-1260.	1.6	11
32	Dietary tofu intake and long-term risk of death from stroke in a general population. Clinical Nutrition, 2018, 37, 182-188.	5.0	10
33	Relationships among Food Group Intakes, Household Expenditure, and Education Attainment in a General Japanese Population: NIPPON DATA2010. Journal of Epidemiology, 2018, 28, S23-S28.	2.4	10
34	Proteinuria and Reduced Estimated Glomerular Filtration Rate are Independently Associated With Lower Cognitive Abilities in Apparently Healthy Community-Dwelling Elderly Men in Japan: A Cross-sectional Study. Journal of Epidemiology, 2020, 30, 244-252.	2.4	10
35	Associations of Overweight, Obesity, and Underweight With High Serum Total Cholesterol Level Over 30 Years Among the Japanese Elderly: NIPPON DATA 80, 90, and 2010. Journal of Epidemiology, 2019, 29, 133-138.	2.4	9
36	Elevated Fasting Blood Glucose Levels Are Associated With Lower Cognitive Function, With a Threshold in Non-Diabetic Individuals: A Population-Based Study. Journal of Epidemiology, 2020, 30, 121-127.	2.4	9

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37	Association of Alcohol Consumption With Fat Deposition in a Community-Based Sample of Japanese Men: The Shiga Epidemiological Study of Subclinical Atherosclerosis (SESSA). Journal of Epidemiology, 2019, 29, 205-212.	2.4	9
38	Overweight or underweight and the risk of decline in activities of daily living in a 22‑year cohort study of a Japanese sample. Geriatrics and Gerontology International, 2018, 18, 799-805.	1.5	8
39	The impact of sex on risk of cardiovascular disease and all-cause mortality in adults with or without diabetes mellitus: A comparison between the U.S. and Japan. Journal of Diabetes and Its Complications, 2019, 33, 417-423.	2.3	8
40	Interaction between dietary marine-derived n-3 fatty acids intake and J-point elevation on the risk of cardiac death: a 24-year follow-up of Japanese men. Heart, 2013, 99, 1024-1029.	2.9	7
41	Comparison of weighed food record procedures for the reference methods in two validation studies of food frequency questionnaires. Journal of Epidemiology, 2017, 27, 331-337.	2.4	7
42	The association of home and accurately measured office blood pressure with coronary artery calcification among general Japanese men. Journal of Hypertension, 2019, 37, 1676-1681.	0.5	7
43	Factors associated with intra-individual visit-to-visit variability of blood pressure in four countries: the INTERMAP study. Journal of Human Hypertension, 2019, 33, 229-236.	2.2	7
44	Alcohol consumption and cognitive function in elderly Japanese men. Alcohol, 2020, 85, 145-152.	1.7	7
45	Alcohol drinking and brain morphometry in apparently healthy community-dwelling Japanese men. Alcohol, 2021, 90, 57-65.	1.7	6
46	Association between socioeconomic status and physical inactivity in a general Japanese population: NIPPON DATA2010. PLoS ONE, 2021, 16, e0254706.	2.5	5
47	Association of Red Meat Intake with the Risk of Cardiovascular Mortality in General Japanese Stratified by Kidney Function: NIPPON DATA80. Nutrients, 2020, 12, 3707.	4.1	4
48	Association between socioeconomic status and prolonged television viewing time in a general Japanese population: NIPPON DATA2010. Environmental Health and Preventive Medicine, 2021, 26, 57.	3.4	3
49	Association between Stress-Coping Strategy and Functional Disability in the General Older Adult Population: The Takashima Study. Gerontology, 2022, 68, 699-706.	2.8	3
50	Overall nutrient and total fat intake among Japanese people: The INTERLIPID Study Japan. Asia Pacific Journal of Clinical Nutrition, 2017, 26, 837-848.	0.4	3
51	Differences in Lifestyle Improvements With the Intention to Prevent Cardiovascular Diseases by Socioeconomic Status in a Representative Japanese Population: NIPPON DATA2010. Journal of Epidemiology, 2018, 28, S35-S39.	2.4	2
52	Association between the prevalence of hypertension and dairy consumption by housing type among survivors of the Great East Japan Earthquake. Journal of Human Hypertension, 2021, , .	2.2	2
53	Relationships of Alcohol Consumption with Coronary Risk Factors and Macro- and Micro-Nutrient Intake in Japanese People: The INTERLIPID Study. Journal of Nutritional Science and Vitaminology, 2021, 67, 28-38.	0.6	2
54	Dietary Patterns and Their Associations with Intermediate Age-Related Macular Degeneration in a Japanese Population. Journal of Clinical Medicine, 2022, 11, 1617.	2.4	2

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55	Factors Associated with Lower Cognitive Performance Scores Among Older Japanese Men in Hawaii and Japan. Journal of Alzheimer's Disease, 2021, 81, 403-412.	2.6	1
56	A genome-wide association study on adherence to low-carbohydrate diets in Japanese. European Journal of Clinical Nutrition, 2022, , .	2.9	1
57	Association between C-Reactive Protein Levels and Functional Disability in the General Older-Population: The Takashima Study. Journal of Atherosclerosis and Thrombosis, 2023, 30, 56-65.	2.0	1
58	Seven-year incidence of new-onset hypertension by frequency of dairy intake among survivors of the Great East Japan Earthquake. Hypertension Research, 0, , .	2.7	1
59	Population-Based Impact of Smoking, Drinking, and Genetic Factors on HDL-Cholesterol Levels in J-MICC Study Participants. Journal of Epidemiology, 2021, , .	2.4	0
60	Differential Association of Serum n-3 Polyunsaturated Fatty Acids with Various Cerebrovascular Lesions in Japanese Men. Cerebrovascular Diseases, 2022, 51, 774-780.	1.7	0