

Toshiharu Ninomiya

List of Publications by Year in descending order

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Version: 2024-02-01

239
papers

13,162
citations

30070

54
h-index

30087

103
g-index

250
all docs

250
docs citations

250
times ranked

19844
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiancestry genome-wide association study of 520,000 subjects identifies 32 loci associated with stroke and stroke subtypes. <i>Nature Genetics</i> , 2018, 50, 524-537.	21.4	1,124
2	Effects of intensive blood pressure lowering on cardiovascular and renal outcomes: updated systematic review and meta-analysis. <i>Lancet, The</i> , 2016, 387, 435-443.	13.7	792
3	Overview of the BioBank Japan Project: Study design and profile. <i>Journal of Epidemiology</i> , 2017, 27, S2-S8.	2.4	451
4	Type 2 Diabetes as a Risk Factor for Dementia in Women Compared With Men: A Pooled Analysis of 2.3 Million People Comprising More Than 100,000 Cases of Dementia. <i>Diabetes Care</i> , 2016, 39, 300-307.	8.6	450
5	Brachial-Ankle Pulse Wave Velocity and the Risk Prediction of Cardiovascular Disease. <i>Hypertension</i> , 2017, 69, 1045-1052.	2.7	382
6	Chronic kidney disease and cardiovascular disease in a general Japanese population: The Hisayama Study. <i>Kidney International</i> , 2005, 68, 228-236.	5.2	331
7	Altered Expression of Diabetes-Related Genes in Alzheimer's Disease Brains: The Hisayama Study. <i>Cerebral Cortex</i> , 2014, 24, 2476-2488.	2.9	294
8	Stroke and cerebrovascular diseases in patients with chronic kidney disease. <i>Lancet Neurology, The</i> , 2014, 13, 823-833.	10.2	269
9	Secular Trends in Cardiovascular Disease and Its Risk Factors in Japanese. <i>Circulation</i> , 2013, 128, 1198-1205.	1.6	250
10	Lowering Blood Pressure Reduces Renal Events in Type 2 Diabetes. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 883-892.	6.1	245
11	Bacterial diversity in saliva and oral health-related conditions: the Hisayama Study. <i>Scientific Reports</i> , 2016, 6, 22164.	3.3	221
12	A prospective study of dietary salt intake and gastric cancer incidence in a defined Japanese population: The Hisayama study. <i>International Journal of Cancer</i> , 2006, 119, 196-201.	5.1	218
13	Midlife and Late-Life Blood Pressure and Dementia in Japanese Elderly. <i>Hypertension</i> , 2011, 58, 22-28.	2.7	214
14	A nonsynonymous SNP in PRKCH (protein kinase C $\hat{\imath}$) increases the risk of cerebral infarction. <i>Nature Genetics</i> , 2007, 39, 212-217.	21.4	200
15	Biomarkers of Dietary Omega-6 Fatty Acids and Incident Cardiovascular Disease and Mortality. <i>Circulation</i> , 2019, 139, 2422-2436.	1.6	199
16	Effect of SGLT2 inhibitors on cardiovascular, renal and safety outcomes in patients with type 2 diabetes mellitus and chronic kidney disease: A systematic review and meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 1237-1250.	4.4	190
17	High-Sensitivity C-Reactive Protein and Coronary Heart Disease in a General Population of Japanese. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 1385-1391.	2.4	180
18	Dietary patterns and risk of dementia in an elderly Japanese population: the Hisayama Study. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 1076-1082.	4.7	178

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19	Impact of Metabolic Syndrome on the Development of Cardiovascular Disease in a General Japanese Population. <i>Stroke</i> , 2007, 38, 2063-2069.	2.0	176
20	Metabolic Syndrome and CKD in a General Japanese Population: The Hisayama Study. <i>American Journal of Kidney Diseases</i> , 2006, 48, 383-391.	1.9	165
21	Association of Kidney Function With Coronary Atherosclerosis and Calcification in Autopsy Samples From Japanese Elders: The Hisayama Study. <i>American Journal of Kidney Diseases</i> , 2010, 55, 21-30.	1.9	163
22	Diabetes Mellitus and Dementia. <i>Current Diabetes Reports</i> , 2014, 14, 487.	4.2	160
23	Trends in dementia prevalence, incidence, and survival rate in a Japanese community. <i>Neurology</i> , 2017, 88, 1925-1932.	1.1	154
24	Comparative profiling of cortical gene expression in Alzheimer's disease patients and mouse models demonstrates a link between amyloidosis and neuroinflammation. <i>Scientific Reports</i> , 2017, 7, 17762.	3.3	138
25	Elevated C-Reactive Protein Is a Predictor of the Development of Diabetes in a General Japanese Population: The Hisayama Study. <i>Diabetes Care</i> , 2005, 28, 2497-2500.	8.6	136
26	Cross-sectional analysis of BioBank Japan clinical data: A large cohort of 200,000 patients with 47 common diseases. <i>Journal of Epidemiology</i> , 2017, 27, S9-S21.	2.4	133
27	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
28	Clinical impact of albuminuria and glomerular filtration rate on renal and cardiovascular events, and all-cause mortality in Japanese patients with type 2 diabetes. <i>Clinical and Experimental Nephrology</i> , 2014, 18, 613-620.	1.6	127
29	Day-to-Day Blood Pressure Variability and Risk of Dementia in a General Japanese Elderly Population. <i>Circulation</i> , 2017, 136, 516-525.	1.6	113
30	Hyperglycemia Increases Risk of Gastric Cancer Posed by Helicobacter pylori Infection: A Population-Based Cohort Study. <i>Gastroenterology</i> , 2009, 136, 1234-1241.	1.3	109
31	The Serum Pepsinogen Test as a Predictor of Gastric Cancer. <i>American Journal of Epidemiology</i> , 2006, 163, 629-637.	3.4	107
32	Tooth Loss and Risk of Dementia in the Community: the Hisayama Study. <i>Journal of the American Geriatrics Society</i> , 2017, 65, e95-e100.	2.6	103
33	Association between ratio of serum eicosapentaenoic acid to arachidonic acid and risk of cardiovascular disease: The Hisayama Study. <i>Atherosclerosis</i> , 2013, 231, 261-267.	0.8	101
34	Association of extremely high levels of high-density lipoprotein cholesterol with cardiovascular mortality in a pooled analysis of 9 cohort studies including 43,407 individuals: The EPOCH-JAPAN study. <i>Journal of Clinical Lipidology</i> , 2018, 12, 674-684.e5.	1.5	101
35	Impact of Glucose Tolerance Status on Development of Ischemic Stroke and Coronary Heart Disease in a General Japanese Population. <i>Stroke</i> , 2010, 41, 203-209.	2.0	98
36	Chronic Kidney Disease, Cardiovascular Events, and the Effects of Perindopril-Based Blood Pressure Lowering. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 2766-2772.	6.1	97

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37	Impact of Kidney Disease and Blood Pressure on the Development of Cardiovascular Disease. <i>Circulation</i> , 2008, 118, 2694-2701.	1.6	95
38	Brachial-ankle pulse wave velocity predicts the development of cardiovascular disease in a general Japanese population. <i>Journal of Hypertension</i> , 2013, 31, 477-483.	0.5	89
39	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. <i>Environmental Health and Preventive Medicine</i> , 2019, 24, 1.	3.4	84
40	Alexithymia Is Associated with Greater Risk of Chronic Pain and Negative Affect and with Lower Life Satisfaction in a General Population: The Hisayama Study. <i>PLoS ONE</i> , 2014, 9, e90984.	2.5	79
41	Population-based Prospective Study of the Combined Influence of Cigarette Smoking and Helicobacter pylori Infection on Gastric Cancer Incidence: The Hisayama Study. <i>American Journal of Epidemiology</i> , 2008, 168, 1409-1415.	3.4	78
42	Japanese Legacy Cohort Studies: The Hisayama Study. <i>Journal of Epidemiology</i> , 2018, 28, 444-451.	2.4	74
43	Tongue Microbiota and Oral Health Status in Community-Dwelling Elderly Adults. <i>MSphere</i> , 2018, 3, .	2.9	73
44	Prevalence of chronic kidney disease in Asia: a systematic review and analysis. <i>BMJ Global Health</i> , 2022, 7, e007525.	4.7	73
45	Prevalence and Causes of Functional Disability in an Elderly General Population of Japanese: The Hisayama Study. <i>Journal of Epidemiology</i> , 2012, 22, 222-229.	2.4	71
46	Association Between Diabetes and Hippocampal Atrophy in Elderly Japanese: The Hisayama Study. <i>Diabetes Care</i> , 2016, 39, 1543-1549.	8.6	71
47	The long-term association between physical activity and risk of dementia in the community: the Hisayama Study. <i>European Journal of Epidemiology</i> , 2016, 31, 267-274.	5.7	67
48	Proposed Criteria for Metabolic Syndrome in Japanese Based on Prospective Evidence. <i>Stroke</i> , 2009, 40, 1187-1194.	2.0	66
49	Genetic Predisposition to Ischemic Stroke. <i>Stroke</i> , 2017, 48, 253-258.	2.0	64
50	The Contribution of Inflammation to the Development of Hypertension Mediated by Increased Arterial Stiffness. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	64
51	Association Between Daily Sleep Duration and Risk of Dementia and Mortality in a Japanese Community. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1911-1918.	2.6	64
52	Moyamoya Disease Susceptibility Variant <i>RNF213</i> p.R4810K Increases the Risk of Ischemic Stroke Attributable to Large-Artery Atherosclerosis. <i>Circulation</i> , 2019, 139, 295-298.	1.6	64
53	Association of anthropometry and weight change with risk of dementia and its major subtypes: A meta-analysis consisting 2.8 million adults with 57 294 cases of dementia. <i>Obesity Reviews</i> , 2020, 21, e12989.	6.5	62
54	Distinct composition of the oral indigenous microbiota in South Korean and Japanese adults. <i>Scientific Reports</i> , 2014, 4, 6990.	3.3	58

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55	Impact of lower range of prehypertension on cardiovascular events in a general population. <i>Journal of Hypertension</i> , 2012, 30, 893-900.	0.5	57
56	Characteristics of the Salivary Microbiota in Patients With Various Digestive Tract Cancers. <i>Frontiers in Microbiology</i> , 2019, 10, 1780.	3.5	57
57	Midlife and Late-Life Smoking and Risk of Dementia in the Community: The Hisayama Study. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 2332-2339.	2.6	56
58	Hematocrit and the risk of cardiovascular disease in a Japanese community: The Hisayama Study. <i>Atherosclerosis</i> , 2015, 242, 199-204.	0.8	54
59	Haemoglobin A1c even within non-diabetic level is a predictor of cardiovascular disease in a general Japanese population: the Hisayama Study. <i>Cardiovascular Diabetology</i> , 2013, 12, 164.	6.8	52
60	Combination of <i>Helicobacter pylori</i> Antibody and Serum Pepsinogen as a Good Predictive Tool of Gastric Cancer Incidence: 20-Year Prospective Data From the Hisayama Study. <i>Journal of Epidemiology</i> , 2016, 26, 629-636.	2.4	52
61	Small Dense Low-Density Lipoprotein Cholesterol and the Risk of Coronary Heart Disease in a Japanese Community. <i>Journal of Atherosclerosis and Thrombosis</i> , 2020, 27, 669-682.	2.0	52
62	Development and validation of a cardiovascular risk prediction model for Japanese: the Hisayama study. <i>Hypertension Research</i> , 2009, 32, 1119-1122.	2.7	51
63	Association Between Glucose Tolerance Level and Cancer Death in a General Japanese Population: The Hisayama Study. <i>American Journal of Epidemiology</i> , 2012, 176, 856-864.	3.4	50
64	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
65	Midlife and late-life handgrip strength and risk of cause-specific death in a general Japanese population: the Hisayama Study. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 663-668.	3.7	48
66	Trends in the prevalence of type 2 diabetes and prediabetes in community-dwelling Japanese subjects: The Hisayama Study. <i>Journal of Diabetes Investigation</i> , 2014, 5, 162-169.	2.4	47
67	Overview of BioBank Japan follow-up data in 32 diseases. <i>Journal of Epidemiology</i> , 2017, 27, S22-S28.	2.4	47
68	Study design and baseline characteristics of a population-based prospective cohort study of dementia in Japan: the Japan Prospective Studies Collaboration for Aging and Dementia (JPSC-AD). <i>Environmental Health and Preventive Medicine</i> , 2020, 25, 64.	3.4	47
69	Serum Soluble Triggering Receptor Expressed on Myeloid Cells 2 as a Biomarker for Incident Dementia: The Hisayama Study. <i>Annals of Neurology</i> , 2019, 85, 47-58.	5.3	45
70	Serum Uric Acid as a Risk Factor for Chronic Kidney Disease in a Japanese Community—The Hisayama Study. <i>Circulation Journal</i> , 2016, 80, 1857-1862.	1.6	44
71	Diabetes and hypertension markedly increased the risk of ischemic stroke associated with high serum resistin concentration in a general Japanese population: the Hisayama Study. <i>Cardiovascular Diabetology</i> , 2009, 8, 60.	6.8	43
72	Clustering of risk factors and the risk of incident cardiovascular disease in Asian and Caucasian populations: results from the Asia Pacific Cohort Studies Collaboration. <i>BMJ Open</i> , 2018, 8, e019335.	1.9	42

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73	Prehypertension Increases the Risk for Renal Arteriosclerosis in Autopsies: The Hisayama Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 2135-2142.	6.1	41
74	Albuminuria Increases the Risks for Both Alzheimer Disease and Vascular Dementia in Community-dwelling Japanese Elderly: The Hisayama Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	40
75	Hyperhomocysteinemia and the development of chronic kidney disease in a general population: the Hisayama study. <i>American Journal of Kidney Diseases</i> , 2004, 44, 437-45.	1.9	39
76	Characteristics and prognosis of Japanese colorectal cancer patients: The BioBank Japan Project. <i>Journal of Epidemiology</i> , 2017, 27, S36-S42.	2.4	38
77	Trends in the Prevalence of Myopia and Myopic Maculopathy in a Japanese Population: The Hisayama Study. , 2019, 60, 2781.		38
78	Non-high-density lipoprotein cholesterol and the development of coronary heart disease and stroke subtypes in a general Japanese population: The Hisayama Study. <i>Atherosclerosis</i> , 2014, 233, 343-348.	0.8	37
79	Paternal and maternal bonding styles in childhood are associated with the prevalence of chronic pain in a general adult population: the Hisayama Study. <i>BMC Psychiatry</i> , 2015, 15, 181.	2.6	36
80	Proposed Cutoff Value of Brachial-Ankle Pulse Wave Velocity for the Management of Hypertension. <i>Circulation Journal</i> , 2017, 81, 1540-1542.	1.6	36
81	Epidemiological Evidence of the Relationship Between Diabetes and Dementia. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1128, 13-25.	1.6	36
82	Serum Lipopolysaccharide-binding Protein Levels and the Incidence of Cardiovascular Disease in a General Japanese Population: The Hisayama Study. <i>Journal of the American Heart Association</i> , 2019, 8, e013628.	3.7	35
83	Ankle-brachial index measured by oscillometry is predictive for cardiovascular disease and premature death in the Japanese population: An individual participant data meta-analysis. <i>Atherosclerosis</i> , 2018, 275, 141-148.	0.8	34
84	Reduced Estimated GFR and Cardiac Remodeling: A Population-Based Autopsy Study. <i>American Journal of Kidney Diseases</i> , 2019, 74, 373-381.	1.9	34
85	Association of hemoglobin A1c and glycated albumin with carotid atherosclerosis in community-dwelling Japanese subjects: the Hisayama Study. <i>Cardiovascular Diabetology</i> , 2015, 14, 84.	6.8	33
86	Prevalence and Mortality of Sarcopenia in a Community-dwelling Older Japanese Population: The Hisayama Study. <i>Journal of Epidemiology</i> , 2021, 31, 320-327.	2.4	33
87	Association study of susceptibility genes for late-onset Alzheimer's disease in the Japanese population. <i>Psychiatric Genetics</i> , 2012, 22, 290-293.	1.1	32
88	Demographic and lifestyle factors and survival among patients with esophageal and gastric cancer: The Biobank Japan Project. <i>Journal of Epidemiology</i> , 2017, 27, S29-S35.	2.4	32
89	The Construction of Risk Prediction Models Using GWAS Data and Its Application to a Type 2 Diabetes Prospective Cohort. <i>PLoS ONE</i> , 2014, 9, e92549.	2.5	31
90	Serum Angiotensin-like Protein 2 Is a Novel Risk Factor for Cardiovascular Disease in the Community. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 1686-1691.	2.4	31

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91	Alternative Measures of Hyperglycemia and Risk of Alzheimer's Disease in the Community: The Hisayama Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3002-3010.	3.6	31
92	Temporal trends in sudden unexpected death in a general population: The Hisayama Study. <i>American Heart Journal</i> , 2013, 165, 932-938.e1.	2.7	30
93	Association between Axial Length and Myopic Maculopathy. <i>Ophthalmology Retina</i> , 2019, 3, 867-873.	2.4	30
94	Lifetime Risk of Stroke and Coronary Heart Disease Deaths According to Blood Pressure Level. <i>Hypertension</i> , 2019, 73, 52-59.	2.7	30
95	Patterns and Levels of Sedentary Behavior and Physical Activity in a General Japanese Population: The Hisayama Study. <i>Journal of Epidemiology</i> , 2018, 28, 260-265.	2.4	29
96	Age-specific impact of diabetes mellitus on the risk of cardiovascular mortality: An overview from the evidence for Cardiovascular Prevention from Observational Cohorts in the Japan Research Group (EPOCH-JAPAN). <i>Journal of Epidemiology</i> , 2017, 27, 123-129.	2.4	28
97	Association of adipocyte enhancer-binding protein 1 with Alzheimer's disease pathology in human hippocampi. <i>Brain Pathology</i> , 2018, 28, 58-71.	4.1	28
98	Estimated glomerular filtration rate decline and risk of end-stage renal disease in type 2 diabetes. <i>PLoS ONE</i> , 2018, 13, e0201535.	2.5	28
99	Albuminuria and Chronic Kidney Disease in Association With the Metabolic Syndrome. <i>Journal of the Cardiometabolic Syndrome</i> , 2007, 2, 104-107.	1.7	27
100	Characteristics and prognosis of Japanese female breast cancer patients: The BioBank Japan project. <i>Journal of Epidemiology</i> , 2017, 27, S58-S64.	2.4	27
101	Decline in Handgrip Strength From Midlife to Late-Life is Associated With Dementia in a Japanese Community: The Hisayama Study. <i>Journal of Epidemiology</i> , 2020, 30, 15-23.	2.4	26
102	Insulin Resistance and the Development of Cardiovascular Disease in a Japanese Community: the Hisayama Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2012, 19, 977-985.	2.0	26
103	Validation of a COPD screening questionnaire and establishment of diagnostic cut-points in a Japanese general population: The Hisayama study. <i>Allergology International</i> , 2015, 64, 49-53.	3.3	25
104	Statin use and all-cause and cancer mortality: BioBank Japan cohort. <i>Journal of Epidemiology</i> , 2017, 27, S84-S91.	2.4	25
105	Genome-Wide Polygenic Score and the Risk of Ischemic Stroke in a Prospective Cohort. <i>Stroke</i> , 2020, 51, 759-765.	2.0	25
106	Apolipoprotein Genotype for Prediction of Alzheimer's Disease in Older Japanese: The Hisayama Study. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 1074-1079.	2.6	24
107	Comparison of oral versus intravenous vitamin D receptor activator in reducing infection-related mortality in hemodialysis patients: the Q-Cohort Study. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1152-1160.	0.7	24
108	Dietary fiber intake and risk of type 2 diabetes in a general Japanese population: The Hisayama Study. <i>Journal of Diabetes Investigation</i> , 2021, 12, 527-536.	2.4	24

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109	Development and Validation of a Risk Prediction Model for Atherosclerotic Cardiovascular Disease in Japanese Adults: The Hisayama Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 345-361.	2.0	23
110	Integrated analysis of human genetic association study and mouse transcriptome suggests LBH and SHF genes as novel susceptible genes for amyloid- β accumulation in Alzheimer's disease. <i>Human Genetics</i> , 2018, 137, 521-533.	3.8	22
111	Disrupted tongue microbiota and detection of nonindigenous bacteria on the day of allogeneic hematopoietic stem cell transplantation. <i>PLoS Pathogens</i> , 2020, 16, e1008348.	4.7	22
112	Trends in autopsy-verified dementia prevalence over 29 years of the Hisayama study. <i>Neuropathology</i> , 2016, 36, 383-387.	1.2	21
113	Dietary Protein Intake and Stroke Risk in a General Japanese Population. <i>Stroke</i> , 2017, 48, 1478-1486.	2.0	21
114	The Fukuoka Kidney disease Registry (FKR) Study: design and methods. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 465-473.	1.6	21
115	Development and validation of a risk assessment tool for gastric cancer in a general Japanese population. <i>Gastric Cancer</i> , 2018, 21, 383-390.	5.3	21
116	Estimation of nephron number in living humans by combining unenhanced computed tomography with biopsy-based stereology. <i>Scientific Reports</i> , 2019, 9, 14400.	3.3	21
117	Arterial Stiffness and QT Interval Prolongation in a General Population: The Hisayama Study. <i>Hypertension Research</i> , 2008, 31, 1339-1345.	2.7	20
118	Risk of Stroke in Kidney Disease. <i>Contributions To Nephrology</i> , 2013, 179, 58-66.	1.1	20
119	Survival of macrovascular disease, chronic kidney disease, chronic respiratory disease, cancer and smoking in patients with type 2 diabetes: BioBank Japan cohort. <i>Journal of Epidemiology</i> , 2017, 27, S98-S106.	2.4	20
120	Prevalence of and risk factors for cerebral microbleeds in a general Japanese elderly community. <i>Neurology: Clinical Practice</i> , 2018, 8, 223-231.	1.6	20
121	Development and validation of modified risk prediction models for cardiovascular disease and its subtypes: The Hisayama Study. <i>Atherosclerosis</i> , 2018, 279, 38-44.	0.8	19
122	Association between the ratio of serum arachidonic acid to eicosapentaenoic acid and the presence of depressive symptoms in a general Japanese population: the Hisayama Study. <i>Journal of Affective Disorders</i> , 2018, 237, 73-79.	4.1	19
123	Dietary Patterns and Clinical Outcomes in Hemodialysis Patients in Japan: A Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0116677.	2.5	18
124	The ratio of serum eicosapentaenoic acid to arachidonic acid and risk of cancer death in a Japanese community: The Hisayama Study. <i>Journal of Epidemiology</i> , 2017, 27, 578-583.	2.4	18
125	Serum Non-High-Density Lipoprotein Cholesterol and Risk of Cardiovascular Disease in Community Dwellers with Chronic Kidney Disease: the Hisayama Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 706-715.	2.0	18
126	Prevalence and Risk Factors for Polypoidal Choroidal Vasculopathy in a General Japanese Population: The Hisayama Study. <i>Seminars in Ophthalmology</i> , 2018, 33, 813-819.	1.6	18

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127	Association Between Serum $\hat{\text{I}}^2$ -Alanine and Risk of Dementia. American Journal of Epidemiology, 2019, 188, 1637-1645.	3.4	18
128	Dietary Inflammatory Index Positively Associated With High-Sensitivity C-Reactive Protein Level in Japanese From NIPPON DATA2010. Journal of Epidemiology, 2020, 30, 98-107.	2.4	18
129	Serum homocysteine and risk of dementia in Japan. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 540-546.	1.9	18
130	Risk Factors for Reduced Salivary Flow Rate in a Japanese Population: The Hisayama Study. BioMed Research International, 2015, 2015, 1-7.	1.9	17
131	Comparison of the COPD Population Screener and International Primary Care Airway Group questionnaires in a general Japanese population: the Hisayama study. International Journal of COPD, 2016, Volume 11, 1903-1909.	2.3	17
132	Characteristics of patients with liver cancer in the BioBank Japan project. Journal of Epidemiology, 2017, 27, S43-S48.	2.4	17
133	Characteristics and prognosis of Japanese male and female lung cancer patients: The BioBank Japan Project. Journal of Epidemiology, 2017, 27, S49-S57.	2.4	17
134	Exploration of bacterial species associated with the salivary microbiome of individuals with a low susceptibility to dental caries. Clinical Oral Investigations, 2017, 21, 2399-2406.	3.0	17
135	Trends in the prevalence of type 2 diabetes and prediabetes in a Japanese community, 1988â€“2012: the Hisayama Study. Diabetology International, 2019, 10, 198-205.	1.4	17
136	Randomized trial of an intensified, multifactorial intervention in patients with advancedâ€“stage diabetic kidney disease: Diabetic Nephropathy Remission and Regression Team Trial in Japan (DNETTâ€“Japan). Journal of Diabetes Investigation, 2021, 12, 207-216.	2.4	17
137	MUTYH Actively Contributes to Microglial Activation and Impaired Neurogenesis in the Pathogenesis of Alzheimerâ€™s Disease. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-30.	4.0	17
138	Treatment of hepatic encephalopathy by retrograde transcaval coil embolization of an ileal vein-to-right gonadal vein portosystemic shunt. CardioVascular and Interventional Radiology, 1997, 20, 222-224.	2.0	16
139	White-coat and masked hypertension are associated with albuminuria in a general population: the Hisayama Study. Hypertension Research, 2017, 40, 937-943.	2.7	16
140	Influence of the Accumulation of Unhealthy Eating Habits on Obesity in a General Japanese Population: The Hisayama Study. Nutrients, 2020, 12, 3160.	4.1	16
141	Impact of blood urea nitrogen to creatinine ratio on mortality and morbidity in hemodialysis patients: The Q-Cohort Study. Scientific Reports, 2017, 7, 14901.	3.3	15
142	Association Between Serum Vitamin D and All-Cause and Cause-Specific Death in a General Japanese Populationâ€“ The Hisayama Study â€“. Circulation Journal, 2017, 81, 1315-1321.	1.6	15
143	Tauopathy in basal ganglia involvement is exacerbated in a subset of patients with Alzheimer's disease: The Hisayama study. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 415-423.	2.4	15
144	Association between serum glycated albumin and risk of cardiovascular disease in a Japanese community: The Hisayama Study. Atherosclerosis, 2020, 311, 52-59.	0.8	15

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145	Association of Albuminuria With White Matter Hyperintensities Volume on Brain Magnetic Resonance Imaging in Elderly Japaneseâ€”The Hisayama Study â€”. Circulation Journal, 2020, 84, 935-942.	1.6	15
146	Perceived inadequate care and excessive overprotection during childhood are associated with greater risk of sleep disturbance in adulthood: the Hisayama Study. BMC Psychiatry, 2016, 16, 215.	2.6	14
147	Periodontal status and lung function decline in the community: the Hisayama study. Scientific Reports, 2018, 8, 13354.	3.3	14
148	Insulin Resistance Is a Risk Factor for Increased Intraocular Pressure: The Hisayama Study. , 2015, 56, 7983.		13
149	Apparent Treatment-Resistant Hypertension and Cardiovascular Risk in Hemodialysis Patients: Ten-Year Outcomes of the Q-Cohort Study. Scientific Reports, 2019, 9, 1043.	3.3	13
150	Emotional Loneliness Is Associated With a Risk of Dementia in a General Japanese Older Population: The Hisayama Study. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 76, 1756-1766.	3.9	13
151	Five-Year Incidence of Myopic Maculopathy in a General Japanese Population. JAMA Ophthalmology, 2020, 138, 887.	2.5	13
152	Serum uric acid levels and cardiovascular mortality in a general Japanese population: the Hisayama Study. Hypertension Research, 2020, 43, 560-568.	2.7	13
153	The Association of Small Dense Low-Density Lipoprotein Cholesterol and Coronary Heart Disease in Subjects at High Cardiovascular Risk. Journal of Atherosclerosis and Thrombosis, 2021, 28, 79-89.	2.0	13
154	Risk Classification for Metabolic Syndrome and the Incidence of Cardiovascular Disease in Japan With Low Prevalence of Obesity: A Pooled Analysis of 10 Prospective Cohort Studies. Journal of the American Heart Association, 2021, 10, e020760.	3.7	13
155	Long-term association of vegetable and fruit intake with risk of dementia in Japanese older adults: the Hisayama study. BMC Geriatrics, 2022, 22, 257.	2.7	13
156	Serum antibody to <i>Porphyromonas gingivalis</i> and periodontitis progression: the Hisayama Study. Journal of Clinical Periodontology, 2015, 42, 719-725.	4.9	12
157	Prognostic impact of serum bilirubin level on long-term renal survival in IgA nephropathy. Clinical and Experimental Nephrology, 2015, 19, 1062-1070.	1.6	12
158	Recent Increases in Hippocampal Tau Pathology in the Aging Japanese Population: The Hisayama Study. Journal of Alzheimer's Disease, 2016, 55, 613-624.	2.6	12
159	Serum glucose, cholesterol and blood pressure levels in Japanese type 1 and 2 diabetic patients: BioBank Japan. Journal of Epidemiology, 2017, 27, S92-S97.	2.4	12
160	Association Between Genetic Risk and Development of Type 2 Diabetes in a General Japanese Population: The Hisayama Study. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3213-3222.	3.6	12
161	Parenting style during childhood is associated with the development of chronic pain and a patient's need for psychosomatic treatment in adulthood. Medicine (United States), 2020, 99, e21230.	1.0	12
162	The effect of renin-angiotensin system blockade on the incidence of end-stage renal disease in IgA nephropathy. Clinical and Experimental Nephrology, 2016, 20, 689-698.	1.6	11

#	ARTICLE	IF	CITATIONS
163	Risk prediction models for mortality in patients with cardiovascular disease: The BioBank Japan project. <i>Journal of Epidemiology</i> , 2017, 27, S71-S76.	2.4	11
164	Clinical and histopathological characteristics of patients with prostate cancer in the BioBank Japan project. <i>Journal of Epidemiology</i> , 2017, 27, S65-S70.	2.4	11
165	Socioeconomic Inequalities in Oral Health among Middle-Aged and Elderly Japanese: NIPPON DATA2010. <i>Journal of Epidemiology</i> , 2018, 28, S59-S65.	2.4	11
166	Serum elaidic acid concentration and risk of dementia. <i>Neurology</i> , 2019, 93, e2053-e2064.	1.1	11
167	Dietary Sodium Reduction Reduces Albuminuria: A Cluster Randomized Trial. , 2019, 29, 276-284.		11
168	Association of glucose tolerance status with pancreatic β - and δ -cell mass in community-based autopsy samples of Japanese individuals: The Hisayama Study. <i>Journal of Diabetes Investigation</i> , 2020, 11, 1197-1206.	2.4	11
169	Multiple-region grey matter atrophy as a predictor for the development of dementia in a community: the Hisayama Study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 263-271.	1.9	11
170	Development of a self-scored persistent airflow obstruction screening questionnaire in a general Japanese population: the Hisayama study. <i>International Journal of COPD</i> , 2017, Volume 12, 1469-1481.	2.3	10
171	Relationships among Food Group Intakes, Household Expenditure, and Education Attainment in a General Japanese Population: NIPPON DATA2010. <i>Journal of Epidemiology</i> , 2018, 28, S23-S28.	2.4	10
172	A potential novel pathological implication of serum soluble triggering receptor expressed on myeloid cell 2 in insulin resistance in a general Japanese population: The Hisayama study. <i>Diabetes Research and Clinical Practice</i> , 2018, 146, 225-232.	2.8	10
173	Lifetime cumulative incidence of dementia in a community-dwelling elderly population in Japan. <i>Neurology</i> , 2020, 95, e508-e518.	1.1	10
174	Comparison of the contributions of impaired beta cell function and insulin resistance to the development of type 2 diabetes in a Japanese community: the Hisayama Study. <i>Diabetologia</i> , 2021, 64, 1775-1784.	6.3	10
175	Serum Ethylamine Levels as an Indicator of L-Theanine Consumption and the Risk of Type 2 Diabetes in a General Japanese Population: The Hisayama Study. <i>Diabetes Care</i> , 2019, 42, 1234-1240.	8.6	9
176	Glucose Tolerance Levels and Circumpapillary Retinal Nerve Fiber Layer Thickness in a General Japanese Population: The Hisayama Study. <i>American Journal of Ophthalmology</i> , 2019, 205, 140-146.	3.3	9
177	Steno-Stiffness Approach for Cardiovascular Disease Risk Assessment in Primary Prevention. <i>Hypertension</i> , 2019, 73, 508-513.	2.7	9
178	Elevated serum glycated albumin and glycated albumin:hemoglobin A _{1c} ratio were associated with hippocampal atrophy in a general elderly population of Japanese: The Hisayama Study. <i>Journal of Diabetes Investigation</i> , 2020, 11, 971-979.	2.4	9
179	Pathologic Diabetic Nephropathy in Autopsied Diabetic Cases With Normoalbuminuria From a Japanese Community-Based Study. <i>Kidney International Reports</i> , 2021, 6, 3035-3044.	0.8	9
180	Objectively measured sedentary time and diabetes mellitus in a general Japanese population: The Hisayama Study. <i>Journal of Diabetes Investigation</i> , 2019, 10, 809-816.	2.4	8

#	ARTICLE	IF	CITATIONS
181	Association between chronic low back pain and regional brain atrophy in a Japanese older population: the Hisayama Study. <i>Pain</i> , 2022, 163, 2185-2193.	4.2	8
182	Morning and Evening Blood Pressures Are Associated With Intima-Media Thickness in a General Population—The Hisayama Study. <i>Circulation Journal</i> , 2017, 81, 1647-1653.	1.6	7
183	Secular trends in the incidence of end-stage renal disease and its risk factors in Japanese patients with immunoglobulin A nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 963-971.	0.7	7
184	Long-term regular exercise and intraocular pressure: the Hisayama Study. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 2461-2469.	1.9	7
185	Impact of hypertension stratified by diabetes on the lifetime risk of cardiovascular disease mortality in Japan: a pooled analysis of data from the Evidence for Cardiovascular Prevention from Observational Cohorts in Japan study. <i>Hypertension Research</i> , 2020, 43, 1437-1444.	2.7	7
186	Combined changes in albuminuria and kidney function and subsequent risk for kidney failure in type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002311.	2.8	7
187	Risk Prediction Model for Incident Atrial Fibrillation in a General Japanese Population—The Hisayama Study. <i>Circulation Journal</i> , 2021, 85, 1373-1382.	1.6	7
188	10-year trend of tooth loss and associated factors in a Japanese population-based longitudinal study. <i>BMJ Open</i> , 2021, 11, e048114.	1.9	7
189	Diabetes Mellitus, Elevated Hemoglobin A1c, and Glycated Albumin Are Associated with the Presence of All-Cause Dementia and Alzheimer's Disease: The JPSC-AD Study. <i>Journal of Alzheimer's Disease</i> , 2022, 85, 235-247.	2.6	7
190	Association Between Diabetes and Gray Matter Atrophy Patterns in a General Older Japanese Population: The Hisayama Study. <i>Diabetes Care</i> , 2022, 45, 1364-1371.	8.6	7
191	Myeloperoxidase-antineutrophil cytoplasmic antibody-associated glomerulonephritis superimposed on biopsy-proven diabetic nephrosclerosis. <i>American Journal of Kidney Diseases</i> , 2002, 39, e4.1-e4.6.	1.9	6
192	Nephron Number and Time to Remission in Steroid-Sensitive Minimal Change Disease. <i>Kidney Medicine</i> , 2020, 2, 559-568.e1.	2.0	6
193	Usefulness of the SAGE score to predict elevated values of brachial-ankle pulse wave velocity in Japanese subjects with hypertension. <i>Hypertension Research</i> , 2020, 43, 1284-1292.	2.7	6
194	PCBP2 Is Downregulated in Degenerating Neurons and Rarely Observed in TDP-43-Positive Inclusions in Sporadic Amyotrophic Lateral Sclerosis. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021, 80, 220-228.	1.7	6
195	Changes in Body Weight and Concurrent Changes in Cardiovascular Risk Profiles in Community Residents in Japan: the Hisayama Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, , .	2.0	6
196	Current status of the certification of long-term care insurance among individuals with dementia in a Japanese community: The Hisayama Study. <i>Psychiatry and Clinical Neurosciences</i> , 2021, 75, 182-184.	1.8	6
197	Midlife and late-life diabetes and sarcopenia in a general older Japanese population: The Hisayama Study. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1899-1907.	2.4	6
198	Concurrent cardiac transthyretin and brain β^2 amyloid accumulation among the older adults: The Hisayama study. <i>Brain Pathology</i> , 2021, , e13014.	4.1	6

#	ARTICLE	IF	CITATIONS
199	Pathological review of cardiac amyloidosis using autopsy cases in a single Japanese institution. <i>Pathology Research and Practice</i> , 2021, 227, 153635.	2.3	6
200	Association of Airflow Limitation With Carotid Atherosclerosis in a Japanese Community—The Hisayama Study. <i>Circulation Journal</i> , 2017, 81, 1846-1853.	1.6	6
201	Yogurt product intake and reduction of tooth loss risk in a Japanese community. <i>Journal of Clinical Periodontology</i> , 2022, 49, 345-352.	4.9	6
202	Distribution of nephrologists and regional variation in the clinical severity of IgA nephropathy at biopsy diagnosis in Japan: a cross-sectional study. <i>BMJ Open</i> , 2018, 8, e024317.	1.9	5
203	Trends in the prevalence of airflow limitation in a general Japanese population: two serial cross-sectional surveys from the Hisayama Study. <i>BMJ Open</i> , 2019, 9, e023673.	1.9	5
204	30-minute postload plasma glucose levels during an oral glucose tolerance test predict the risk of future type 2 diabetes: the Hisayama Study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001156.	2.8	5
205	Serum N-terminal pro-B-type natriuretic peptide as a predictor for future development of atrial fibrillation in a general population: the Hisayama Study. <i>International Journal of Cardiology</i> , 2020, 320, 90-96.	1.7	5
206	High Serum Folate Concentrations Are Associated with Decreased Risk of Mortality among Japanese Adults. <i>Journal of Nutrition</i> , 2021, 151, 657-665.	2.9	5
207	Serum High-Sensitivity C-Reactive Protein Levels and the Development of Atrial Fibrillation in a General Japanese Population—The Hisayama Study. <i>Circulation Journal</i> , 2021, 85, 1365-1372.	1.6	5
208	Higher-resolution quantification of white matter hypointensities by large-scale transfer learning from 2D images on the JPSCAD cohort. <i>Human Brain Mapping</i> , 2022, 43, 3998-4012.	3.6	5
209	A CADASIL-Like Case with a Novel Noncysteine Mutation of the <i>NOTCH3</i> Gene and Granular Deposits in the Renal Arterioles. <i>Case Reports in Neurological Medicine</i> , 2015, 2015, 1-6.	0.4	4
210	Ratios of serum eicosapentaenoic acid to arachidonic acid and docosahexaenoic acid to arachidonic acid were inversely associated with serum resistin levels: The Hisayama Study. <i>Journal of Diabetes Investigation</i> , 2020, 11, 482-489.	2.4	4
211	Recent status of self-measured home blood pressure in the Japanese general population: a modern database on self-measured home blood pressure (MDAS). <i>Hypertension Research</i> , 2020, 43, 1403-1412.	2.7	4
212	N-Terminal Pro-B-Type Natriuretic Peptide and Incident CKD. <i>Kidney International Reports</i> , 2021, 6, 976-985.	0.8	4
213	Urinary N-terminal pro-B-type natriuretic peptide as a biomarker for cardiovascular events in a general Japanese population: the Hisayama Study. <i>Environmental Health and Preventive Medicine</i> , 2021, 26, 47.	3.4	4
214	Risk prediction for new-onset atrial fibrillation using the Minnesota code electrocardiography classification system. <i>IJC Heart and Vasculature</i> , 2021, 34, 100762.	1.1	4
215	Baseline periodontal status and modifiable risk factors are associated with tooth loss over a 10-year period: Estimates of population attributable risk in a Japanese community. <i>Journal of Periodontology</i> , 2022, 93, 526-536.	3.4	4
216	Prediction of Lifetime Risk of Cardiovascular Disease Deaths Stratified by Sex in the Japanese Population. <i>Journal of the American Heart Association</i> , 2021, 10, e021753.	3.7	4

#	ARTICLE	IF	CITATIONS
217	Long-Term Trends in The 5-Year Risk of Recurrent Stroke over A Half Century in A Japanese Community: The Hisayama Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 1759-1773.	2.0	4
218	Is Metabolic Syndrome a Risk Factor for Cardiovascular Disease in Late Elderly?. <i>American Journal of Hypertension</i> , 2011, 24, 1193-1193.	2.0	3
219	Cardiovascular Risk in Chronic Obstructive Pulmonary Disease. <i>Circulation Journal</i> , 2014, 78, 2164-2165.	1.6	3
220	Cholesterol levels of Japanese dyslipidaemic patients with various comorbidities: BioBank Japan. <i>Journal of Epidemiology</i> , 2017, 27, S77-S83.	2.4	3
221	Secular trends in the incidence, risk factors, and prognosis of transient ischemic attack in Japan: The Hisayama Study. <i>Atherosclerosis</i> , 2018, 273, 84-90.	0.8	3
222	Day-to-day blood pressure variability and dementia. <i>Oncotarget</i> , 2017, 8, 114416-114417.	1.8	3
223	Altruistic Social Activity, Depressive Symptoms, and Brain Regional Gray Matter Volume: Voxel-Based Morphometry Analysis From 8,695 Old Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1789-1797.	3.6	3
224	Ilioinguinal neuralgia complicating percutaneous renal biopsy. <i>Journal of Neurology</i> , 2001, 248, 708-709.	3.6	2
225	Patterns of Japanese Diet and Risk of Dementia. <i>Current Nutrition Reports</i> , 2015, 4, 136-142.	4.3	2
226	Development of a risk prediction model for incident hypertension in Japanese individuals: the Hisayama Study. <i>Hypertension Research</i> , 2021, 44, 1221-1229.	2.7	2
227	Development of a dementia prediction model for primary care: The Hisayama Study. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12221.	2.4	2
228	Serum Uric Acid Levels and Nephrosclerosis in a Population-Based Autopsy Study: The Hisayama Study. <i>American Journal of Nephrology</i> , 2022, 53, 69-77.	3.1	2
229	Secular trends in the prevalence of dementia based on a community-based complete enumeration in Japan: the Nakayama Study. <i>Psychogeriatrics</i> , 2022, 22, 631-641.	1.2	2
230	Serum NT-proBNP levels and histopathological myocardial fibrosis in autopsied cases from a Japanese community: The Hisayama Study. <i>Journal of Cardiology</i> , 2021, 78, 237-243.	1.9	1
231	Association of daily sleep duration with the incident dementia by serum soluble <sc>TREM2</sc> in a community. <i>Journal of the American Geriatrics Society</i> , 2022, 70, 1147-1156.	2.6	1
232	A Comparative Study of Site-Specific Distribution of Aging-Related Tau Astroglialopathy and Its Risk Factors Between Alzheimer Disease and Cognitive Healthy Brains: The Hisayama Study. <i>Journal of Neuropathology and Experimental Neurology</i> , 2022, 81, 106-116.	1.7	1
233	Cohort Profile: The <i>Ganka-Ekigaku</i> Network (GEN), a Network of Japanese Ophthalmological Epidemiology Studies. <i>Ophthalmic Epidemiology</i> , 2021, 28, 237-243.	1.7	0
234	Airflow limitation and tongue microbiota in community-dwelling elderly individuals. <i>ERJ Open Research</i> , 2021, 7, 00616-2020.	2.6	0

#	ARTICLE	IF	CITATIONS
235	Primary progressive aphasia and severe left cerebral atrophy in a hemodialysis patient.. Nihon Toseki Igakkai Zasshi, 2000, 33, 219-224.	0.1	0
236	Organ-dependent T-cell subset requirement in defense against virus in mice acutely and systemically infected with murine cytomegalovirus. Biomedical Research, 2000, 21, 111-115.	0.9	0
237	Serum 1,25-Dihydroxyvitamin D Level Is Inappropriate for Use in Prospective Studies of Cancer Incidenceâ€• Reply â€•. Circulation Journal, 2018, 82, 2216.	1.6	0
238	Medicine, 2019, 108, 1737-1742.	0.0	0
239	Response to Letter Regarding Normal Albuminuria in Patients With Autopsy-Proven Advanced Diabetic Nephropathy. Kidney International Reports, 2022, 7, 662-663.	0.8	0