

# Takashi Hisamatsu

## List of Publications by Year in descending order

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Version: 2024-02-01

102  
papers

1,360  
citations

331259

21  
h-index

433756

31  
g-index

106  
all docs

106  
docs citations

106  
times ranked

2334  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term risk of BP values above normal for cardiovascular mortality. <i>Journal of Hypertension</i> , 2012, 30, 2299-2306.	0.3	70
2	Higher frequencies of numerical aberrations of chromosome 17 in primary gastric cancers are associated with lymph node metastasis. <i>Journal of Gastroenterology</i> , 1999, 34, 11-17.	2.3	54
3	Long-chain n-3 polyunsaturated fatty acids intake and cardiovascular disease mortality risk in Japanese: A 24-year follow-up of NIPPON DATA80. <i>Atherosclerosis</i> , 2014, 232, 384-389.	0.4	51
4	Increased Aortic Calcification Is Associated With Arterial Stiffness Progression in Multiethnic Middle-Aged Men. <i>Hypertension</i> , 2017, 69, 102-108.	1.3	51
5	Epidemiology of hypertension in Japan: beyond the new 2019 Japanese guidelines. <i>Hypertension Research</i> , 2020, 43, 1344-1351.	1.5	49
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. <i>Atherosclerosis</i> , 2016, 246, 141-147.	0.4	48
7	Relationship of Insulin Resistance to Prevalence and Progression of Coronary Artery Calcification Beyond Metabolic Syndrome Components. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 1703-1708.	1.1	44
8	Carotid Intima-Media Thickness and Plaque in Apparently Healthy Japanese Individuals with an Estimated 10-Year Absolute Risk of CAD Death According to the Japan Atherosclerosis Society (JAS) Guidelines 2012: The Shiga Epidemiological Study of Subclinical Atherosclerosis (SESSA). <i>Journal of Atherosclerosis and Thrombosis</i> , 2013, 20, 755-766.	0.9	43
9	Comparison of HOMA-IR, HOMA- $\beta$ % and disposition index between US white men and Japanese men in Japan: the ERA JUMP study. <i>Diabetologia</i> , 2015, 58, 265-271.	2.9	39
10	Smoking, Smoking Cessation, and Measures of Subclinical Atherosclerosis in Multiple Vascular Beds in Japanese Men. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	39
11	Cross-Sectional Comparison of Coronary Artery Calcium Scores Between Caucasian Men in the United States and Japanese Men in Japan: The Multi-Ethnic Study of Atherosclerosis and the Shiga Epidemiological Study of Subclinical Atherosclerosis. <i>American Journal of Epidemiology</i> , 2014, 180, 590-598.	1.6	36
12	Interferon-inducible gene family 1-8U expression in colitis-associated colon cancer and severely inflamed mucosa in ulcerative colitis. <i>Cancer Research</i> , 1999, 59, 5927-31.	0.4	36
13	Association Between J-Point Elevation and Death From Coronary Artery Disease. <i>Circulation Journal</i> , 2013, 77, 1260-1266.	0.7	35
14	Significant inverse association of equol-producer status with coronary artery calcification but not dietary isoflavones in healthy Japanese men. <i>British Journal of Nutrition</i> , 2017, 117, 260-266.	1.2	31
15	Lifetime cigarette smoking is associated with abdominal obesity in a community-based sample of Japanese men: The Shiga Epidemiological Study of Subclinical Atherosclerosis (SESSA). <i>Preventive Medicine Reports</i> , 2016, 4, 225-232.	0.8	30
16	Relationship of serum irisin levels to prevalence and progression of coronary artery calcification: A prospective, population-based study. <i>International Journal of Cardiology</i> , 2018, 267, 177-182.	0.8	30
17	Home blood pressure variability and subclinical atherosclerosis in multiple vascular beds. <i>Journal of Hypertension</i> , 2018, 36, 2193-2203.	0.3	28
18	Mendelian randomization analysis in three Japanese populations supports a causal role of alcohol consumption in lowering low-density lipid cholesterol levels and particle numbers. <i>Atherosclerosis</i> , 2016, 254, 242-248.	0.4	27

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19	Serum magnesium, phosphorus, and calcium levels and subclinical calcific aortic valve disease: A population-based study. <i>Atherosclerosis</i> , 2018, 273, 145-152.	0.4	27
20	Brachial-ankle pulse wave velocity is associated with coronary calcification among 1131 healthy middle-aged men. <i>International Journal of Cardiology</i> , 2015, 189, 67-72.	0.8	24
21	Lipoprotein particle profiles compared with standard lipids in association with coronary artery calcification in the general Japanese population. <i>Atherosclerosis</i> , 2014, 236, 237-243.	0.4	22
22	Association of blood levels of marine omega-3 fatty acids with coronary calcification and calcium density in Japanese men. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 783-792.	1.3	22
23	Association between Pulse Wave Velocity and Coronary Artery Calcification in Japanese men. <i>Journal of Atherosclerosis and Thrombosis</i> , 2015, 22, 1266-1277.	0.9	21
24	Associations between Inflammatory Markers and Subclinical Atherosclerosis in Middle-aged White, Japanese-American and Japanese Men: The ERA-JUMP Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2015, 22, 590-598.	0.9	20
25	Relationship Between Step Counts and Cerebral Small Vessel Disease in Japanese Men. <i>Stroke</i> , 2020, 51, 3584-3591.	1.0	19
26	High-density lipoprotein particle concentration and subclinical atherosclerosis of the carotid arteries in Japanese men. <i>Atherosclerosis</i> , 2015, 239, 444-450.	0.4	18
27	Ectopic cardiovascular fat in middle-aged men: effects of race/ethnicity, overall and central adiposity. The ERA JUMP study. <i>International Journal of Obesity</i> , 2015, 39, 488-494.	1.6	18
28	High Frequency of Early Repolarization and Brugada-Type Electrocardiograms in Hypercalcemia. , 2016, 21, 30-40.		18
29	Intracranial Artery Stenosis and Its Association With Conventional Risk Factors in a General Population of Japanese Men. <i>Stroke</i> , 2019, 50, 2967-2969.	1.0	18
30	Physical activity levels in American and Japanese men from the ERA-JUMP Study and associations with metabolic syndrome. <i>Journal of Sport and Health Science</i> , 2020, 9, 170-178.	3.3	14
31	Isolated systolic hypertension and 29-year cardiovascular mortality risk in Japanese adults aged 30–49 years. <i>Journal of Hypertension</i> , 2020, 38, 2230-2236.	0.3	14
32	Clinical Significance of nm23 Expression and Chromosome 17 Numerical Aberrations in Primary Gastric Cancer. <i>Medical Oncology</i> , 2002, 19, 239-248.	1.2	13
33	Differences Between Coronary Artery Calcification and Aortic Artery Calcification in Relation to Cardiovascular Disease Risk Factors in Japanese Men. <i>Journal of Atherosclerosis and Thrombosis</i> , 2019, 26, 452-464.	0.9	13
34	Long-term outcomes associated with prolonged PR interval in the general Japanese population. <i>International Journal of Cardiology</i> , 2015, 184, 291-293.	0.8	12
35	Associations of serum LDL particle concentration with carotid intima-media thickness and coronary artery calcification. <i>Journal of Clinical Lipidology</i> , 2016, 10, 1195-1202.e1.	0.6	12
36	The relationship between serum levels of LOX-1 ligand containing ApoAI as a novel marker of dysfunctional HDL and coronary artery calcification in middle-aged Japanese men. <i>Atherosclerosis</i> , 2020, 313, 20-25.	0.4	12

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37	Cardiac Conduction Disorders as Markers of Cardiac Events in Myotonic Dystrophy Type 1. <i>Journal of the American Heart Association</i> , 2020, 9, e015709.	1.6	12
38	The Association Between Coronary Artery Calcification and Subclinical Cerebrovascular Diseases in Men: An Observational Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2020, 27, 995-1009.	0.9	12
39	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. <i>Journal of Cardiology</i> , 2014, 64, 218-224.	0.8	11
40	Pediatric Cohort With Long QT Syndrome & KCNH2 Mutation Carriers Present Late Onset But Severe Symptoms. <i>Circulation Journal</i> , 2016, 80, 696-702.	0.7	11
41	Serum level of LOX-1 ligand containing ApoB is associated with increased carotid intima-media thickness in Japanese community-dwelling men, especially those with hypercholesterolemia. <i>Journal of Clinical Lipidology</i> , 2016, 10, 172-180.e1.	0.6	11
42	Change in Pericardial Fat Volume and Cardiovascular Risk Factors in a General Population of Japanese Men. <i>Circulation Journal</i> , 2018, 82, 2542-2548.	0.7	11
43	Reduced Lung Function and Cerebral Small Vessel Disease in Japanese Men: the Shiga Epidemiological Study of Subclinical Atherosclerosis (SESSA). <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 1009-1021.	0.9	10
44	Coronary Artery Calcium Progression Among the US and Japanese Men. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e008104.	1.3	10
45	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. <i>Journal of Epidemiology</i> , 2020, 30, 244-252.	1.1	10
46	The role of initial and longitudinal change in blood pressure on progression of arterial stiffness among multiethnic middle-aged men. <i>Journal of Hypertension</i> , 2017, 35, 111-117.	0.3	9
47	International Comparison of Abdominal Fat Distribution Among Four Populations: The ERA-JUMP Study. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 166-173.	0.5	9
48	Comparison of carotid plaque burden among healthy middle-aged men living in the US, Japan, and South Korea. <i>International Journal of Cardiology</i> , 2018, 266, 245-249.	0.8	9
49	Association between excessive supraventricular ectopy and subclinical cerebrovascular disease: a population-based study. <i>European Journal of Neurology</i> , 2019, 26, 1219-1225.	1.7	9
50	Elevated Fasting Blood Glucose Levels Are Associated With Lower Cognitive Function, With a Threshold in Non-Diabetic Individuals: A Population-Based Study. <i>Journal of Epidemiology</i> , 2020, 30, 121-127.	1.1	9
51	Association of Alcohol Consumption With Fat Deposition in a Community-Based Sample of Japanese Men: The Shiga Epidemiological Study of Subclinical Atherosclerosis (SESSA). <i>Journal of Epidemiology</i> , 2019, 29, 205-212.	1.1	9
52	Relationship between Kidney Function and Subclinical Atherosclerosis Progression Evaluated by Coronary Artery Calcification. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 1359-1371.	0.9	9
53	Evaluation of Metastatic Potential of Gastric Tumors by Staining for Proliferating Cell Nuclear Antigen and Chromosome 17 Numerical Aberrations. <i>Annals of Surgical Oncology</i> , 2001, 8, 525-532.	0.7	8
54	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. <i>Heart</i> , 2013, 99, 1024-1029.	1.2	7

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55	The association of home and accurately measured office blood pressure with coronary artery calcification among general Japanese men. <i>Journal of Hypertension</i> , 2019, 37, 1676-1681.	0.3	7
56	Urinary sodium and potassium excretions in young adulthood and blood pressure by middle age: the Coronary Artery Risk Development in Young Adults (CARDIA) Study. <i>Journal of Hypertension</i> , 2021, 39, 1586-1593.	0.3	7
57	A Comparison of Segment-Specific and Composite Measures of Carotid Intima-Media Thickness and their Relationships with Coronary Calcium. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 282-295.	0.9	7
58	Associations of HLA class I alleles in Japanese patients with Crohn's disease. <i>Genes and Immunity</i> , 2015, 16, 54-56.	2.2	6
59	Early repolarization and risk of arrhythmia events in long QT syndrome. <i>International Journal of Cardiology</i> , 2016, 223, 540-542.	0.8	6
60	A challenge for mutation specific risk stratification in long QT syndrome type 1. <i>Journal of Cardiology</i> , 2018, 72, 56-65.	0.8	6
61	Association of alcohol consumption and aortic calcification in healthy men aged 40-49 years for the ERA JUMP Study. <i>Atherosclerosis</i> , 2018, 268, 84-91.	0.4	6
62	Association between Psychological Factors and Evacuation Status and the Incidence of Cardiovascular Diseases after the Great East Japan Earthquake: A Prospective Study of the Fukushima Health Management Survey. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7832.	1.2	6
63	Differences between home blood pressure and strictly measured office blood pressure and their determinants in Japanese men. <i>Hypertension Research</i> , 2021, 44, 80-87.	1.5	6
64	Alcohol drinking and brain morphometry in apparently healthy community-dwelling Japanese men. <i>Alcohol</i> , 2021, 90, 57-65.	0.8	6
65	Epidemiology and control of hypertension in Japan: a comparison with Western countries. <i>Journal of Human Hypertension</i> , 2021, , .	1.0	6
66	Self-reported Sleep Duration and Subclinical Atherosclerosis in a General Population of Japanese Men. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 186-198.	0.9	5
67	Control Rates of Systolic and Diastolic Blood Pressure among Hypertensive Adults in Korea. <i>Korean Circulation Journal</i> , 2019, 49, 1049.	0.7	5
68	Liver fat accumulation assessed by computed tomography is an independent risk factor for diabetes mellitus in a population-based study: SESSA (Shiga Epidemiological Study of Subclinical) Tj ETQq0 0 0 rgBT /Overloda 10 Tf 50 217 Td (A		
69	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.	1.5	4
70	Successful application of an omental pedicle flap in delayed repair of a perforated esophageal diverticulum: Report of a case. <i>Surgery Today</i> , 1996, 26, 919-922.	0.7	3
71	Anthropometric Obesity Indices were Stronger than CT-Based Indices in Associations with Carotid Intima-Media Thickness in Japanese Men. <i>Journal of Atherosclerosis and Thrombosis</i> , 2019, 26, 1102-1114.	0.9	3
72	Seven-Day Pedometer-Assessed Step Counts and Brain Volume: A Population-Based Observational Study. <i>Journal of Physical Activity and Health</i> , 2021, 18, 157-164.	1.0	3

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73	Association of self-measured home, ambulatory, and strictly measured office blood pressure and their variability with intracranial arterial stenosis. <i>Journal of Hypertension</i> , 2021, 39, 2030-2039.	0.3	3
74	Ventricular Premature Complexes and Their Associated Factors in a General Population of Japanese Men. <i>American Journal of Cardiology</i> , 2022, 169, 51-56.	0.7	3
75	Home blood pressure variability and target organ damage. <i>Hypertension Research</i> , 2022, 45, 543-545.	1.5	3
76	Data on alcohol consumption and coronary artery calcification among asymptomatic middle-aged men for the ERA-JUMP study. <i>Data in Brief</i> , 2018, 17, 1091-1098.	0.5	2
77	Relationship of Four Blood Pressure Indexes to Subclinical Cerebrovascular Diseases Assessed by Brain MRI in General Japanese Men. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 174-187.	0.9	2
78	Effect of Coronavirus Disease 2019 Pandemic on Physical Activity in a Rural Area of Japan: The Masuda Study. <i>Journal of Epidemiology</i> , 2021, 31, 237-238.	1.1	2
79	Lipoprotein Particle Profiles Compared With Standard Lipids in the Association With Subclinical Aortic Valve Calcification in Apparently Healthy Japanese Men. <i>Circulation Journal</i> , 2021, 85, 1076-1082.	0.7	2
80	Premature Atrial Contractions and Their Determinants in a General Population of Japanese Men. <i>Circulation Journal</i> , 2022, 86, 1298-1306.	0.7	2
81	Association of ambulatory blood pressure with aortic valve and coronary artery calcification. <i>Journal of Hypertension</i> , 2022, 40, 1344-1351.	0.3	2
82	Is More Aggressive Prevention of Coronary Artery Disease Required for Patients With Early Repolarization Syndrome?. <i>Circulation Journal</i> , 2013, 77, 1643.	0.7	1
83	The association of brachial-ankle pulse wave velocity and estimated glomerular filtration rate with albuminuria among general Japanese. <i>Atherosclerosis</i> , 2015, 241, e130.	0.4	1
84	Carotid Intima-Media Thickness and Plaque in Apparently Healthy Japanese Individuals with an Estimated 10-Year Absolute Risk of CAD Death According to the Japan Atherosclerosis Society (JAS) Guidelines 2012: The Shiga Epidemiological Study of Subclinical Atherosclerosis (SESSA). <i>Journal of Atherosclerosis and Thrombosis</i> , 2019, 26, 746-746.	0.9	1
85	Lipoprotein particles and coronary artery calcium in middle-aged US-White and Japanese men. <i>Open Heart</i> , 2019, 6, e001119.	0.9	1
86	DOP39 The first prospective, multicentre, randomised controlled trial on discontinuation of infliximab in ulcerative colitis in remission; endoscopic normalisation does not guarantee successful withdrawal. <i>Journal of Crohn's and Colitis</i> , 2020, 14, S076-S077.	0.6	1
87	Apolipoprotein A2 Isoforms: New Insight into the Risk of Myocardial Infarction. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 469-470.	0.9	1
88	Prologue: Special Spotlight Issue on Japan. <i>Journal of Human Hypertension</i> , 2021, , .	1.0	1
89	The association between problematic internet use and neck pain among Japanese schoolteachers. <i>Journal of Occupational Health</i> , 2021, 63, e12298.	1.0	1
90	MP27-02 THE ASSOCIATION BETWEEN VASCULAR RISK FACTORS AND OVER ACTIVE BLADDER. <i>Journal of Urology</i> , 2015, 193, .	0.2	0

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91	P4448The association of coronary artery calcification progression, albuminuria and estimated glomerular filtration rate among general population. <i>European Heart Journal</i> , 2018, 39, .	1.0	0
92	Tobacco and Cardiovascular Diseases. , 2018, , 537-544.		0
93	Abstract P096: Association Of Accurately Measured Office, Self-measured Home, And Ambulatory Blood Pressure And Their Variability With Intracranial Arterial Stenosis. <i>Circulation</i> , 2021, 143, .	1.6	0
94	Relationship between insomnia with alcohol drinking before sleep (Ne-Zake) or in the morning (Mukae-Zake) among Japanese farmers. <i>Alcohol</i> , 2021, 93, 57-62.	0.8	0
95	Abstract TP165: The Association Between Coronary Artery Calcium And Cerebral Small Vessel Disease: A Population Based Cross Sectional Study. <i>Stroke</i> , 2018, 49, .	1.0	0
96	Abstract P032: Feasibility, safety and efficacy of a modified Dietary Approaches to Stop Hypertension diet for Japanese population. <i>Circulation</i> , 2018, 137, .	1.6	0
97	The Ratio of Liver to Spleen (L/S Ratio) for CT Attenuation Value Is Associated with the Onset of Diabetes Mellitus in a Community-Based Sample of Japanese Menâ€”The Shiga Epidemiological Study of Subclinical Atherosclerosis (SESSA). <i>Diabetes</i> , 2018, 67, 1636-P.	0.3	0
98	Abstract P009: Association Between Intracranial Subclinical Vessel Diseases and Cognition in a Community-Based Sample of Japanese Men: Shiga Epidemiological Study of Subclinical Atherosclerosis (SESSA). <i>Circulation</i> , 2019, 139, .	1.6	0
99	Abstract P382: Association of Passive Smoking Status to Endothelial Vascular Function Among General Japanese Women. <i>Circulation</i> , 2019, 139, .	1.6	0
100	Abstract P172: Relationship of Four Blood Pressure Indexes to Subclinical Cerebrovascular Diseases Assessed by Brain MRI in General Japanese Men. <i>Circulation</i> , 2020, 141, .	1.6	0
101	Abstract P547: The Relationship Between Alcohol Drinking Before Sleeping(Ne-Zake) or in the Morning(Mukae-Zake) and Sleeplessness Among Farmers. <i>Circulation</i> , 2020, 141, .	1.6	0
102	Differential Association of Serum n-3 Polyunsaturated Fatty Acids with Various Cerebrovascular Lesions in Japanese Men. <i>Cerebrovascular Diseases</i> , 2022, 51, 774-780.	0.8	0