## Takashi Hisamatsu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5384172/publications.pdf

Version: 2024-02-01

102 papers 1,360 citations

331670 21 h-index 434195 31 g-index

106 all docs

106
docs citations

106 times ranked 2334 citing authors

#	Article	IF	CITATIONS
1	Relationship of Four Blood Pressure Indexes to Subclinical Cerebrovascular Diseases Assessed by Brain MRI in General Japanese Men. Journal of Atherosclerosis and Thrombosis, 2022, 29, 174-187.	2.0	2
2	A Comparison of Segment-Specific and Composite Measures of Carotid Intima-Media Thickness and their Relationships with Coronary Calcium. Journal of Atherosclerosis and Thrombosis, 2022, 29, 282-295.	2.0	7
3	Relationship between Kidney Function and Subclinical Atherosclerosis Progression Evaluated by Coronary Artery Calcification. Journal of Atherosclerosis and Thrombosis, 2022, 29, 1359-1371.	2.0	9
4	Ventricular Premature Complexes and Their Associated Factors in a General Population of Japanese Men. American Journal of Cardiology, 2022, 169, 51-56.	1.6	3
5	Premature Atrial Contractions and Their Determinants in a General Population of Japanese Men. Circulation Journal, 2022, 86, 1298-1306.	1.6	2
6	Home blood pressure variability and target organ damage. Hypertension Research, 2022, 45, 543-545.	2.7	3
7	Differential Association of Serum n-3 Polyunsaturated Fatty Acids with Various Cerebrovascular Lesions in Japanese Men. Cerebrovascular Diseases, 2022, 51, 774-780.	1.7	O
8	Association of ambulatory blood pressure with aortic valve and coronary artery calcification. Journal of Hypertension, 2022, 40, 1344-1351.	0.5	2
9	Differences between home blood pressure and strictly measured office blood pressure and their determinants in Japanese men. Hypertension Research, 2021, 44, 80-87.	2.7	6
10	Alcohol drinking and brain morphometry in apparently healthy community-dwelling Japanese men. Alcohol, 2021, 90, 57-65.	1.7	6
11	Urinary sodium and potassium excretions in young adulthood and blood pressure by middle age: the Coronary Artery Risk Development in Young Adults (CARDIA) Study. Journal of Hypertension, 2021, 39, 1586-1593.	0.5	7
12	Seven-Day Pedometer-Assessed Step Counts and Brain Volume: A Population-Based Observational Study. Journal of Physical Activity and Health, 2021, 18, 157-164.	2.0	3
13	Effect of Coronavirus Disease 2019 Pandemic on Physical Activity in a Rural Area of Japan: The Masuda Study. Journal of Epidemiology, 2021, 31, 237-238.	2.4	2
14	Epidemiology and control of hypertension in Japan: a comparison with Western countries. Journal of Human Hypertension, 2021, , .	2.2	6
15	Abstract P096: Association Of Accurately Measured Office, Self-measured Home, And Ambulatory Blood Pressure And Their Variability With Intracranial Arterial Stenosis. Circulation, 2021, 143, .	1.6	O
16	Apolipoprotein A2 Isoforms: New Insight into the Risk of Myocardial Infarction. Journal of Atherosclerosis and Thrombosis, 2021, 28, 469-470.	2.0	1
17	Relationship between insomnia with alcohol drinking before sleep (Ne-Zake) or in the morning (Mukae-Zake) among Japanese farmers. Alcohol, 2021, 93, 57-62.	1.7	O
18	Lipoprotein Particle Profiles Compared With Standard Lipids in the Association With Subclinical Aortic Valve Calcification in Apparently Healthy Japanese Men. Circulation Journal, 2021, 85, 1076-1082.	1.6	2

#	Article	IF	CITATIONS
19	Association of self-measured home, ambulatory, and strictly measured office blood pressure and their variability with intracranial arterial stenosis. Journal of Hypertension, 2021, 39, 2030-2039.	0.5	3
20	Prologue: Special Spotlight Issue on Japan. Journal of Human Hypertension, 2021, , .	2.2	1
21	The association between problematic internet use and neck pain among Japanese schoolteachers. Journal of Occupational Health, 2021, 63, e12298.	2.1	1
22	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
23	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
24	Physical activity levels in American and Japanese men from the ERA-JUMP Study and associations with metabolic syndrome. Journal of Sport and Health Science, 2020, 9, 170-178.	6.5	14
25	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 ETQq1 1 0.784314	rgB12/ <b>©</b> verl	ock 10 Tf 50
26	Isolated systolic hypertension and 29-year cardiovascular mortality risk in Japanese adults aged 30-49 years. Journal of Hypertension, 2020, 38, 2230-2236.	0.5	14
27	The relationship between serum levels of LOX-1 ligand containing ApoAl as a novel marker of dysfunctional HDL and coronary artery calcification in middle-aged Japanese men. Atherosclerosis, 2020, 313, 20-25.	0.8	12
28	Cardiac Conduction Disorders as Markers of Cardiac Events in Myotonic Dystrophy Type 1. Journal of the American Heart Association, 2020, 9, e015709.	3.7	12
29	Recent status of self-measured home blood pressure in the Japanese general population: a modern database on self-measured home blood pressure (MDAS). Hypertension Research, 2020, 43, 1403-1412.	2.7	4
30	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. International Journal of Environmental Research and Public Health, 2020, 17, 7832.	2.6	6
31	Relationship Between Step Counts and Cerebral Small Vessel Disease in Japanese Men. Stroke, 2020, 51, 3584-3591.	2.0	19
32	The Association Between Coronary Artery Calcification and Subclinical Cerebrovascular Diseases in Men: An Observational Study. Journal of Atherosclerosis and Thrombosis, 2020, 27, 995-1009.	2.0	12
33	Epidemiology of hypertension in Japan: beyond the new 2019 Japanese guidelines. Hypertension Research, 2020, 43, 1344-1351.	2.7	49
34	DOP39 The first prospective, multicentre, randomised controlled trial on discontinuation of infliximab in ulcerative colitis in remission; endoscopic normalisation does not guarantee successful withdrawal. Journal of Crohn's and Colitis, 2020, 14, S076-S077.	1.3	1
35	Abstract P172: Relationship of Four Blood Pressure Indexes to Subclinical Cerebrovascular Diseases Assessed by Brain MRI in General Japanese Men. Circulation, 2020, 141, .	1.6	0
36	Abstract P547: The Relationship Between Alcohol Drinking Before Sleeping(Ne-Zake) or in the Morning(Mukae-Zake) and Sleeplessness Among Farmers. Circulation, 2020, 141, .	1.6	0

#	Article	IF	CITATIONS
37	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
38	Intracranial Artery Stenosis and Its Association With Conventional Risk Factors in a General Population of Japanese Men. Stroke, 2019, 50, 2967-2969.	2.0	18
39	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). Journal of Atherosclerosis and Thrombosis. 2019. 26. 746-746.	2.0	1
40	Anthropometric Obesity Indices were Stronger than CT-Based Indices in Associations with Carotid Intima-Media Thickness in Japanese Men. Journal of Atherosclerosis and Thrombosis, 2019, 26, 1102-1114.	2.0	3
41	Association between excessive supraventricular ectopy and subclinical cerebrovascular disease: a populationâ€based study. European Journal of Neurology, 2019, 26, 1219-1225.	3.3	9
42	Differences Between Coronary Artery Calcification and Aortic Artery Calcification in Relation to Cardiovascular Disease Risk Factors in Japanese Men. Journal of Atherosclerosis and Thrombosis, 2019, 26, 452-464.	2.0	13
43	Coronary Artery Calcium Progression Among the US and Japanese Men. Circulation: Cardiovascular Imaging, 2019, 12, e008104.	2.6	10
44	Lipoprotein particles and coronary artery calcium in middle-aged US-White and Japanese men. Open Heart, 2019, 6, e001119.	2.3	1
45	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
46	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
47	Control Rates of Systolic and Diastolic Blood Pressure among Hypertensive Adults in Korea. Korean Circulation Journal, 2019, 49, 1049.	1.9	5
48	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). Circulation, 2019, 139, .	1.6	0
49	Abstract P382: Association of Passive Smoking Status to Endothelial Vascular Function Among General Japanese Women. Circulation, 2019, 139, .	1.6	0
50	Data on alcohol consumption and coronary artery calcification among asymptomatic middle-aged men for the ERA-JUMP study. Data in Brief, 2018, 17, 1091-1098.	1.0	2
51	A challenge for mutation specific risk stratification in long QT syndrome type 1. Journal of Cardiology, 2018, 72, 56-65.	1.9	6
52	International Comparison of Abdominal Fat Distribution Among Four Populations: The ERA-JUMP Study. Metabolic Syndrome and Related Disorders, 2018, 16, 166-173.	1.3	9
53	Serum magnesium, phosphorus, and calcium levels and subclinical calcific aortic valve disease: A population-based study. Atherosclerosis, 2018, 273, 145-152.	0.8	27
54	Association of alcohol consumption and aortic calcification in healthy men aged 40–49 years for the ERA JUMP Study. Atherosclerosis, 2018, 268, 84-91.	0.8	6

#	Article	IF	Citations
55	P4448The association of coronary artery calcification progression, albuminuria and estimated glomerular filtration rate among general population. European Heart Journal, 2018, 39, .	2.2	0
56	Home blood pressure variability and subclinical atherosclerosis in multiple vascular beds. Journal of Hypertension, 2018, 36, 2193-2203.	0.5	28
57	Self-reported Sleep Duration and Subclinical Atherosclerosis in a General Population of Japanese Men. Journal of Atherosclerosis and Thrombosis, 2018, 25, 186-198.	2.0	5
58	Tobacco and Cardiovascular Diseases. , 2018, , 537-544.		0
59	Change in Pericardial Fat Volume and Cardiovascular Risk Factors in a General Population of Japanese Men. Circulation Journal, 2018, 82, 2542-2548.	1.6	11
60	Comparison of carotid plaque burden among healthy middle-aged men living in the US, Japan, and South Korea. International Journal of Cardiology, 2018, 266, 245-249.	1.7	9
61	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
62	Reduced Lung Function and Cerebral Small Vessel Disease in Japanese Men: the Shiga Epidemiological Study of Subclinical Atherosclerosis (SESSA). Journal of Atherosclerosis and Thrombosis, 2018, 25, 1009-1021.	2.0	10
63	Abstract TP165: The Association Between Coronary Artery Calcium And Cerebral Small Vessel Disease: A Population Based Cross Sectional Study. Stroke, 2018, 49, .	2.0	0
64	Abstract P032: Feasibility, safety and efficacy of a modified Dietary Approaches to Stop Hypertension diet for Japanese population. Circulation, 2018, 137, .	1.6	0
65	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 Men—The Shiga Epidemiological Study of Subclinical Atherosclerosis (SESSA). Diabetes, 2018, 67, 1636-P.	0.6	0
66	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
67	The role of initial and longitudinal change in blood pressure on progression of arterial stiffness among multiethnic middle-aged men. Journal of Hypertension, 2017, 35, 111-117.	0.5	9
68	Increased Aortic Calcification Is Associated With Arterial Stiffness Progression in Multiethnic Middle-Aged Men. Hypertension, 2017, 69, 102-108.	2.7	51
69	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
70	Mendelian randomization analysis in three Japanese populations supports a causal role of alcohol consumption in lowering low-density lipid cholesterol levels and particle numbers. Atherosclerosis, 2016, 254, 242-248.	0.8	27
71	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
72	Early repolarization and risk of arrhythmia events in long QT syndrome. International Journal of Cardiology, 2016, 223, 540-542.	1.7	6

#	Article	IF	Citations
73	Pediatric Cohort With Long QT Syndrome – <i>KCNH2</i> Mutation Carriers Present Late Onset But Severe Symptoms –. Circulation Journal, 2016, 80, 696-702.	1.6	11
74	Relationship of Insulin Resistance to Prevalence and Progression of Coronary Artery Calcification Beyond Metabolic Syndrome Components. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 1703-1708.	2.4	44
75	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
76	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
77	High Frequency of Early Repolarization and Brugada-Type Electrocardiograms in Hypercalcemia. , 2016, 21, 30-40.		18
78	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
79	MP27-02 THE ASSOCIATION BETWEEN VASCULAR RISK FACTORS AND OVER ACTIVE BLADDER. Journal of Urology, 2015, 193, .	0.4	0
80	Associations between Inflammatory Markers and Subclinical Atherosclerosis in Middle-aged White, Japanese-American and Japanese Men: The ERA-JUMP Study. Journal of Atherosclerosis and Thrombosis, 2015, 22, 590-598.	2.0	20
81	Association between Pulse Wave Velocity and Coronary Artery Calcification in Japanese men. Journal of Atherosclerosis and Thrombosis, 2015, 22, 1266-1277.	2.0	21
82	High-density lipoprotein particle concentration and subclinical atherosclerosis of the carotid arteries in Japanese men. Atherosclerosis, 2015, 239, 444-450.	0.8	18
83	Comparison of HOMA-IR, HOMA- $\hat{l}^2$ % and disposition index between US white men and Japanese men in Japan: the ERA JUMP study. Diabetologia, 2015, 58, 265-271.	6.3	39
84	The association of brachial-ankle pulse wave velocity and estimated glomerular filtration rate with albuminuria among general Japanese. Atherosclerosis, 2015, 241, e130.	0.8	1
85	Long-term outcomes associated with prolonged PR interval in the general Japanese population. International Journal of Cardiology, 2015, 184, 291-293.	1.7	12
86	Ectopic cardiovascular fat in middle-aged men: effects of race/ethnicity, overall and central adiposity. The ERA JUMP study. International Journal of Obesity, 2015, 39, 488-494.	3.4	18
87	Brachial-ankle pulse wave velocity is associated with coronary calcification among 1131 healthy middle-aged men. International Journal of Cardiology, 2015, 189, 67-72.	1.7	24
88	Associations of HLA class I alleles in Japanese patients with Crohn's disease. Genes and Immunity, 2015, 16, 54-56.	4.1	6
89	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. American Journal of Epidemiology, 2014, 180, 590-598.	3.4	36
90	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

#	Article	IF	CITATIONS
91	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
92	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
93	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
94	Association Between J-Point Elevation and Death From Coronary Artery Disease. Circulation Journal, 2013, 77, 1260-1266.	1.6	35
95	Is More Aggressive Prevention of Coronary Artery Disease Required for Patients With Early Repolarization Syndrome?. Circulation Journal, 2013, 77, 1643.	1.6	1
96	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). Journal of Atherosclerosis and Thrombosis, 2013, 20, 755-766.	2.0	43
97	Long-term risk of BP values above normal for cardiovascular mortality. Journal of Hypertension, 2012, 30, 2299-2306.	0.5	70
98	Clinical Significance of nm23 Expression and Chromosome 17 Numerical Aberrations in Primary Gastric Cancer. Medical Oncology, 2002, 19, 239-248.	2.5	13
99	Evaluation of Metastatic Potential of Gastric Tumors by Staining for Proliferating Cell Nuclear Antigen and Chromosome 17 Numerical Aberrations. Annals of Surgical Oncology, 2001, 8, 525-532.	1.5	8
100	Higher frequencies of numerical aberrations of chromosome 17 in primary gastric cancers are associated with lymph node metastasis. Journal of Gastroenterology, 1999, 34, 11-17.	5.1	54
101	Interferon-inducible gene family 1-8U expression in colitis-associated colon cancer and severely inflamed mucosa in ulcerative colitis. Cancer Research, 1999, 59, 5927-31.	0.9	36
102	Successful application of an omental pedicle flap in delayed repair of a perforated esophageal diverticulum: Report of a case. Surgery Today, 1996, 26, 919-922.	1.5	3