Yasuharu Tabara

List of Publications by Year
in descending order

75 papers	1,670 citations	331670 21 h-index	315739 38 g-index
76 all docs	76 docs citations	76 times ranked	2688 citing authors

#	Article	IF	Citations
1	Brachial-Ankle Pulse Wave Velocity and the Risk Prediction of Cardiovascular Disease. Hypertension, 2017, 69, 1045-1052.	2.7	382
2	Prevalence of Cardiovascular Disease and Its Risk Factors in Primary Aldosteronism. Hypertension, 2018, 71, 530-537.	2.7	144
3	Replication Study of Candidate Genes Associated With Type 2 Diabetes Based On Genome-Wide Screening. Diabetes, 2009, 58, 493-498.	0.6	136
4	Advanced Glycation End Product Accumulation Is Associated With Low Skeletal Muscle Mass, Weak Muscle Strength, and Reduced Bone Density: The Nagahama Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1446-1453.	3.6	60
5	Impact of sleep characteristics and obesity on diabetes and hypertension across genders and menopausal status: the Nagahama study. Sleep, 2018, 41, .	1.1	48
6	Are there different factors affecting walking speed and gait cycle variability between men and women in community-dwelling older adults?. Aging Clinical and Experimental Research, 2017, 29, 215-221.	2.9	44
7	Creatinine-to-cystatin C ratio as a marker of skeletal muscle mass in older adults: J-SHIPP study. Clinical Nutrition, 2020, 39, 1857-1862.	5.0	40
8	Factors affecting longitudinal changes in cardioâ€"ankle vascular index in a large general population. Journal of Hypertension, 2018, 36, 1147-1153.	0.5	36
9	Association of Postural Instability With Asymptomatic Cerebrovascular Damage and Cognitive Decline. Stroke, 2015, 46, 16-22.	2.0	35
10	Ankle-brachial index measured by oscillometry is predictive for cardiovascular disease and premature death in the Japanese population: An individual participant data meta-analysis. Atherosclerosis, 2018, 275, 141-148.	0.8	34
11	Seasonal variation in nocturnal home blood pressure fall: the Nagahama study. Hypertension Research, 2018, 41, 198-208.	2.7	28
12	Nocturia and increase in nocturnal blood pressure. Journal of Hypertension, 2018, 36, 2185-2192.	0.5	28
13	Data Resource Profile of Shizuoka Kokuho Database (SKDB) Using Integrated Health- and Care-insurance Claims and Health Checkups: The Shizuoka Study. Journal of Epidemiology, 2022, 32, 391-400.	2.4	28
14	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
15	Different inverse association of large high-density lipoprotein subclasses with exacerbation of insulin resistance and incidence of type 2 diabetes: The Nagahama study. Diabetes Research and Clinical Practice, 2017, 127, 123-131.	2.8	27
16	Prevalence and physical characteristics of locomotive syndrome stages as classified by the new criteria 2020 in older Japanese people: results from the Nagahama study. BMC Geriatrics, 2021, 21, 489.	2.7	27
17	Sleep disordered breathing and metabolic comorbidities across sex and menopausal status in East Asians: the Nagahama Study. European Respiratory Journal, 2020, 56, 1902251.	6.7	26
18	Genotype risk score of common susceptible variants for prediction of type 2 diabetes mellitus in Japanese: the Shimanami Health Promoting Program (J-SHIPP study). Metabolism: Clinical and Experimental, 2011, 60, 1634-1640.	3.4	25

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19	The causal effects of alcohol on lipoprotein subfraction and triglyceride levels using a Mendelian randomization analysis: The Nagahama study. Atherosclerosis, 2017, 257, 22-28.	0.8	25
20	Combined association of clinical and lifestyle factors with non-restorative sleep: The Nagahama Study. PLoS ONE, 2017, 12, e0171849.	2.5	24
21	CDH13 Genotypeâ€"Dependent Association of Highâ€"Molecular Weight Adiponectin With All-Cause Mortality: The J-SHIPP Study. Diabetes Care, 2014, 37, 396-401.	8.6	22
22	Gastroesophageal Reflux Disease Symptoms and Dietary Behaviors are Significant Correlates of Short Sleep Duration in the General Population: The Nagahama Study. Sleep, 2014, 37, 1809-1815.	1.1	22
23	Sleep Disturbance Worsens Lower Urinary Tract Symptoms: The Nagahama Study. Journal of Urology, 2019, 202, 354-354.	0.4	21
24	Knee Pain and Low Back Pain Additively Disturb Sleep in the General Population: A Cross-Sectional Analysis of the Nagahama Study. PLoS ONE, 2015, 10, e0140058.	2.5	20
25	Prognostic Significance of Spot Urine Na/K for Longitudinal Changes in Blood Pressure and Renal Function: The Nagahama Study. American Journal of Hypertension, 2017, 30, 899-906.	2.0	17
26	Association of the spot urine sodium-to-potassium ratio with blood pressure is independent of urinary Na and K levels: The Nagahama study. Hypertension Research, 2019, 42, 1624-1630.	2.7	16
27	Association of retinal vessel calibers and longitudinal changes in arterial stiffness. Journal of Hypertension, 2018, 36, 587-593.	0.5	15
28	Brachialâ€ankle pulse wave velocity and cardioâ€ankle vascular index are associated with future cardiovascular events in a general population: The Nagahama Study. Journal of Clinical Hypertension, 2021, 23, 1390-1398.	2.0	15
29	Increased aortic wave reflection and smaller pulse pressure amplification in smokers and passive smokers confirmed by urinary cotinine levels: The Nagahama Study. International Journal of Cardiology, 2013, 168, 2673-2677.	1.7	14
30	Association of Serumâ€"Free Fatty Acid Level With Reduced Reflection Pressure Wave Magnitude and Central Blood Pressure. Hypertension, 2014, 64, 1212-1218.	2.7	14
31	High central blood pressure is associated with incident cardiovascular events in treated hypertensives: the ABC-J II Study. Hypertension Research, 2018, 41, 947-956.	2.7	14
32	Association between socioeconomic factors and urinary sodium-to-potassium ratio: the Nagahama Study. Hypertension Research, 2018, 41, 973-980.	2.7	13
33	Association of Creatinine-to-Cystatin C Ratio with Myosteatosis and Physical Performance in Older Adults: The Japan Shimanami Health Promoting Program. Journal of the American Medical Directors Association, 2021, 22, 2366-2372.e3.	2.5	13
34	Association between sleep disturbance and nocturnal blood pressure profiles by a linear mixed model analysis: the Nagahama study. Sleep Medicine, 2019, 61, 104-109.	1.6	12
35	Extracellular-to-intracellular water ratios are associated with functional disability levels in patients with knee osteoarthritis: results from the Nagahama Study. Clinical Rheumatology, 2021, 40, 2889-2896.	2.2	12
36	Estimation of Muscle Mass Using Creatinine/Cystatin C Ratio in Japanese Community-Dwelling Older People. Journal of the American Medical Directors Association, 2022, 23, 902.e21-902.e31.	2.5	12

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37	Longitudinal Analysis of Bidirectional Relationships between Nocturia and Depressive Symptoms: The Nagahama Study. Journal of Urology, 2020, 203, 984-990.	0.4	12
38	Chondroitin sulfate Î²-1,4-N-acetylgalactosaminyltransferase-1 (ChGn-1) polymorphism: Association with progression of multiple sclerosis. Neuroscience Research, 2016, 108, 55-59.	1.9	11
39	Office-based simple frailty score and central blood pressure predict mild cognitive impairment in an apparently healthy Japanese population: J-SHIPP study. Scientific Reports, 2017, 7, 46419.	3.3	11
40	Staphylococcus aureus enterotoxin sensitization involvement and its association with the CysLTR1 variant in different asthma phenotypes. Annals of Allergy, Asthma and Immunology, 2017, 118, 197-203.	1.0	10
41	Genome-wide association study of individual differences of human lymphocyte profiles using large-scale cytometry data. Journal of Human Genetics, 2021, 66, 557-567.	2.3	9
42	Lifestyle habits associated with nocturnal urination frequency: The Nagahama study. Neurourology and Urodynamics, 2019, 38, 2359-2367.	1.5	8
43	Small Degree of Lumbar Lordosis as an Overlooked Determinant for Orthostatic Increases in Blood Pressure in the Elderly: The Nagahama Study. American Journal of Hypertension, 2019, 32, 61-69.	2.0	8
44	Comparison of diagnostic significance of the initial versus revised diagnostic algorithm for sarcopenia from the Asian Working Group for Sarcopenia. Archives of Gerontology and Geriatrics, 2020, 89, 104071.	3.0	8
45	Synergistic association of elevated serum free fatty acid and glucose levels with large arterial stiffness in a general population: The Nagahama Study. Metabolism: Clinical and Experimental, 2016, 65, 66-72.	3.4	7
46	Clinical significance of an elevated ankle-brachial index differs depending on the amount of appendicular muscle mass: the J-SHIPP and Nagahama studies. Hypertension Research, 2018, 41, 354-362.	2.7	7
47	Whole-exome sequencing in a Japanese family with highly aggregated diabetes identifies a candidate susceptibility mutation in ADAMTSL3. Diabetes Research and Clinical Practice, 2018, 135, 143-149.	2.8	7
48	Day-to-Day Home Blood Pressure Variability and Orthostatic Hypotension: The Nagahama Study. American Journal of Hypertension, 2018, 31, 1278-1285.	2.0	7
49	Frequent nocturnal urination in older men is associated with arterial stiffness: The Nagahama study. Hypertension Research, 2019, 42, 1996-2001.	2.7	7
50	Relationship of low muscle mass and obesity with physical function in community dwelling older adults: Results from the Nagahama study. Archives of Gerontology and Geriatrics, 2020, 88, 103987.	3.0	7
51	Ageâ€related changes in gait speeds and asymmetry during circular gait and straightâ€line gait in older individuals aged 60â€“79â€‰years. Geriatrics and Gerontology International, 2021, 21, 404-410.	1.5	7
52	Differences between subjective and objective sleep duration according to actual sleep duration and sleep-disordered breathing: the Nagahama Study. Journal of Clinical Sleep Medicine, 2022, 18, 851-859.	2.6	7
53	Association of Longer QT Interval With Arterial Waveform and Lower Pulse Pressure Amplification: The Nagahama Study. American Journal of Hypertension, 2013, 26, 973-980.	2.0	6
54	A human PSMB11 variant affects thymoproteasome processing and CD8+ T cell production. JCI Insight, 2017, 2, .	5.0	6

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55	Creatinine to Cystatin C Ratio as a Marker of Bone Property in Older Adults: The J-Shipp Study. Journal of Nutrition, Health and Aging, 2020, 24, 277-281.	3.3	5
56	Night-time frequency of urination as a manifestation of sleep-disordered breathing: the Nagahama study. Sleep Medicine, 2021, 77, 288-294.	1.6	5
57	Body mass index, functional disability and allâ€cause mortality in 330â€‰000 older adults: The <scp>S</scp>hizuoka study. Geriatrics and Gerontology International, 2021, 21, 1040-1046.	1.5	5
58	Association of weak hip abduction strength with nocturia in older women: The Nagahama study. Geriatrics and Gerontology International, 2019, 19, 1010-1016.	1.5	4
59	Association of ALPL variants with serum alkaline phosphatase and bone traits in the general Japanese population: The Nagahama Study. Journal of Human Genetics, 2020, 65, 337-343.	2.3	4
60	Correlates of autonomic nervous system function in a general population with special reference to HbA1c: The Nagahama study. Diabetes Research and Clinical Practice, 2020, 163, 108126.	2.8	4
61	Different Associations of Skeletal Muscle Mass Index and Creatinine-To-Cystatin C Ratio With Muscle Mass and Myosteatosis: The J-SHIPP Study. Journal of the American Medical Directors Association, 2021, 22, 2600-2602.	2.5	4
62	Ultrasonographic Changes of the Knee Joint Reflect Symptoms of Early Knee Osteoarthritis in General Population; The Nagahama Study. Cartilage, 2022, 13, 194760352210774.	2.7	4
63	Medical history of nocturnal enuresis during school age is an independent risk factor for nocturia in adults: The Nagahama study. Neurourology and Urodynamics, 2021, 40, 326-333.	1.5	3
64	Gastroesophageal reflux disease is a risk factor for sputum production in the general population: the Nagahama study. Respiratory Research, 2021, 22, 6.	3.6	3
65	Impact of sleep-disordered breathing on glucose metabolism among individuals with a family history of diabetes: the Nagahama study. Journal of Clinical Sleep Medicine, 2021, 17, 129-140.	2.6	1
66	Coexistence of low back pain and lumbar kyphosis is associated with increased functional disability in knee osteoarthritis: the Nagahama Study. Arthritis Care and Research, 2021, , .	3.4	1
67	Markers of cardiovascular disease risk in sleep-disordered breathing with or without comorbidities: the Nagahama Study. Journal of Clinical Sleep Medicine, 2021, 17, 2467-2475.	2.6	1
68	Sodium Excretion, Salt Sensitivity, and Obstructive Sleep Apnea. Annals of the American Thoracic Society, 2021, 18, 2101-2103.	3.2	1
69	Association Between Tooth Loss and Longitudinal Changes in B-Type Natriuretic Peptide Over 5 Years in Postmenopausal Women: The Nagahama Study. Current Problems in Cardiology, 2022, 47, 100997.	2.4	1
70	The spot urine sodium-to-potassium ratio as a marker of hypertension risk. Hypertension Research, 2022, , .	2.7	1
71	Prognostic significance of blood pressure in frail older adults. Hypertension Research, 2022, 45, 378-379.	2.7	1
72	Metabolic syndrome and comorbidities in patients with psoriasis: a community-based case-control study from the Nagahama cohort in Japan. European Journal of Dermatology, 2022, 32, 86-93.	0.6	1

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73	A Geometry-Based Multiple Testing Correction for Contingency Tables by Truncated Normal Distribution. Statistics in Biosciences, 2020, 12, 63-77.	1.2	0
74	Association between serum Î±1-antitrypsin levels and all-cause mortality in the general population: the Nagahama study. Scientific Reports, 2021, 11, 17241.	3.3	0
75	Descriptive epidemiology of high frequency component based on heart rate variability from 10-second ECG data and daily physical activity among community adult residents: the Nagahama Study. BioScience Trends, 2020, 14, 241-247.	3.4	0