

# Yuji Shimizu

## List of Publications by Year in descending order

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Version: 2024-02-01

77  
papers

1,102  
citations

361413

20  
h-index

526287

27  
g-index

77  
all docs

77  
docs citations

77  
times ranked

1054  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of arterial stiffness and diabetes with triglycerides-to-HDL cholesterol ratio for Japanese men: The Nagasaki Islands Study. <i>Atherosclerosis</i> , 2013, 228, 491-495.	0.8	62
2	Chronic Kidney Disease and Drinking Status in Relation to Risks of Stroke and Its Subtypes. <i>Stroke</i> , 2011, 42, 2531-2537.	2.0	53
3	$\hat{\Gamma}^3$ -Glutamyltranspeptidase and Incident Stroke Among Japanese Men and Women. <i>Stroke</i> , 2010, 41, 385-388.	2.0	40
4	Association between the Hemoglobin Levels and Hypertension in Relation to the BMI Status in a Rural Japanese Population: The Nagasaki Islands Study. <i>Internal Medicine</i> , 2014, 53, 435-440.	0.7	38
5	Platelets and circulating CD34-positive cells as an indicator of the activity of the vicious cycle between hypertension and endothelial dysfunction in elderly Japanese men. <i>Atherosclerosis</i> , 2017, 259, 26-31.	0.8	38
6	Alkaline Phosphatase and Risk of Stroke Among Japanese: The Circulatory Risk in Communities Study (CIRCS). <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, 1046-1055.	1.6	36
7	Association between atherosclerosis and handgrip strength in non-hypertensive populations in India and Japan. <i>Geriatrics and Gerontology International</i> , 2018, 18, 1071-1078.	1.5	34
8	Adult Height and Body Mass Index in Relation to Risk of Total Stroke and its Subtypes: The Circulatory Risk in Communities Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 667-674.	1.6	29
9	Platelets as an indicator of vascular repair in elderly Japanese men. <i>Oncotarget</i> , 2016, 7, 44919-44926.	1.8	29
10	Handgrip strength and subclinical carotid atherosclerosis in relation to platelet levels among hypertensive elderly Japanese. <i>Oncotarget</i> , 2017, 8, 69362-69369.	1.8	26
11	Relationship between adult height and body weight and risk of carotid atherosclerosis assessed in terms of carotid intima-media thickness: The Nagasaki Islands study. <i>Journal of Physiological Anthropology</i> , 2013, 32, 19.	2.6	25
12	Short stature is an inflammatory disadvantage among middle-aged Japanese men. <i>Environmental Health and Preventive Medicine</i> , 2016, 21, 361-367.	3.4	25
13	Validity of maximum isometric tongue pressure as a screening test for physical frailty: Cross-sectional study of Japanese community-dwelling older adults. <i>Geriatrics and Gerontology International</i> , 2018, 18, 240-249.	1.5	25
14	Gamma-glutamyl transpeptidase ( $\hat{\Gamma}^3$ -GTP) has an ambivalent association with hypertension and atherosclerosis among elderly Japanese men: a cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2019, 24, 69.	3.4	25
15	Association between hemoglobin levels and arterial stiffness for general Japanese population in relation to body mass index status: The Nagasaki Islands study. <i>Geriatrics and Gerontology International</i> , 2014, 14, 811-818.	1.5	24
16	Association between high-density lipoprotein-cholesterol and hypertension in relation to circulating CD34-positive cell levels. <i>Journal of Physiological Anthropology</i> , 2017, 36, 26.	2.6	24
17	Circulating CD34+ cells and active arterial wall thickening among elderly men: A prospective study. <i>Scientific Reports</i> , 2020, 10, 4656.	3.3	23
18	Circulating CD34-positive cells, glomerular filtration rate and triglycerides in relation to hypertension. <i>Atherosclerosis</i> , 2015, 243, 71-76.	0.8	22

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19	Height is an indicator of vascular maintenance capacity in older men. <i>Geriatrics and Gerontology International</i> , 2017, 17, 1729-1736.	1.5	22
20	Association between alkaline phosphatase and hypertension in a rural Japanese population: The Nagasaki Islands study. <i>Journal of Physiological Anthropology</i> , 2013, 32, 10.	2.6	20
21	Influence of height on endothelial maintenance activity: a narrative review. <i>Environmental Health and Preventive Medicine</i> , 2021, 26, 19.	3.4	20
22	The association between living alone and frailty in a rural Japanese population: the Nagasaki Islands study. <i>Journal of Primary Health Care</i> , 2015, 7, 269.	0.6	19
23	Human T-Cell Leukemia Virus-1 Infection Is Associated With Atherosclerosis as Measured by Carotid Intima-Media Thickness in Japanese Community-Dwelling Older People. <i>Clinical Infectious Diseases</i> , 2018, 67, 291-294.	5.8	18
24	Cardioankle vascular index and circulating CD34-positive cell levels as indicators of endothelial repair activity in older Japanese men. <i>Geriatrics and Gerontology International</i> , 2019, 19, 557-562.	1.5	18
25	Possible mechanism underlying the association between height and vascular remodeling in elderly Japanese men. <i>Oncotarget</i> , 2018, 9, 7749-7757.	1.8	18
26	Height indicates hematopoietic capacity in elderly Japanese men. <i>Aging</i> , 2016, 8, 2407-2413.	3.1	17
27	<p>Reticulocyte levels have an ambivalent association with hypertension and atherosclerosis in the elderly: a cross-sectional study</p>. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 849-857.	2.9	16
28	Multiple somatic symptoms and frailty: cross-sectional study in Japanese community-dwelling elderly people. <i>Family Practice</i> , 2016, 33, 453-460.	1.9	15
29	Triglycerides and blood pressure in relation to circulating CD34-positive cell levels among community-dwelling elderly Japanese men: a cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2017, 22, 77.	3.4	15
30	Association between chronic kidney disease and carotid intima-media thickness in relation to circulating CD34-positive cell count among community-dwelling elderly Japanese men. <i>Atherosclerosis</i> , 2019, 283, 85-91.	0.8	15
31	Height and drinking status in relation to risk of anemia in rural adult healthy Japanese men: the Nagasaki Islands study. <i>Aging Male</i> , 2015, 18, 100-105.	1.9	14
32	Hemoglobin as a possible biochemical index of hypertension-induced vascular damage. <i>Journal of Physiological Anthropology</i> , 2016, 35, 4.	2.6	14
33	Possible mechanism underlying the association between higher hemoglobin level and hypertension in older Japanese men. <i>Geriatrics and Gerontology International</i> , 2017, 17, 2586-2592.	1.5	14
34	Association between thyroid cysts and hypertension by atherosclerosis status: a cross-sectional study. <i>Scientific Reports</i> , 2021, 11, 13922.	3.3	13
35	Height correlates with dyslipidemia in non-overweight middle-aged Japanese men. <i>Journal of Physiological Anthropology</i> , 2016, 35, 29.	2.6	12
36	Impact of single nucleotide polymorphism on short stature and reduced tongue pressure among community-dwelling elderly Japanese participants: a cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2017, 22, 62.	3.4	12

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37	Normal range of anti-thyroid peroxidase antibody (TPO-Ab) and atherosclerosis among eu-thyroid population. <i>Medicine (United States)</i> , 2020, 99, e22214.	1.0	12
38	Anti-thyroid peroxidase antibody and subclinical hypothyroidism in relation to hypertension and thyroid cysts. <i>PLoS ONE</i> , 2020, 15, e0240198.	2.5	12
39	Anti-thyroid peroxidase antibody and thyroid cysts among the general Japanese population: a cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2020, 25, 7.	3.4	12
40	Association between height and circulating CD34-positive cells taken into account for the influence of enhanced production among elderly Japanese men: a cross-sectional study. <i>Aging</i> , 2019, 11, 663-672.	3.1	12
41	Association between tongue pressure and subclinical carotid atherosclerosis in relation to platelet levels in hypertensive elderly men: a cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2018, 23, 31.	3.4	11
42	Hepatocyte growth factor and carotid intima-media thickness in relation to circulating CD34-positive cell levels. <i>Environmental Health and Preventive Medicine</i> , 2018, 23, 16.	3.4	11
43	Vascular endothelial growth factor (VEGF) polymorphism rs3025039 and atherosclerosis among older with hypertension. <i>Scientific Reports</i> , 2022, 12, 5564.	3.3	11
44	Association between circulating CD34-positive cell count and height loss among older men. <i>Scientific Reports</i> , 2022, 12, 7175.	3.3	10
45	Associations between thyroid-stimulating hormone and hypertension according to thyroid cyst status in the general population: a cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2020, 25, 69.	3.4	9
46	Associations between renal impairment and anemia in older, rural Japanese men: the Nagasaki Island study. <i>Journal of Physiological Anthropology</i> , 2014, 33, 7.	2.6	8
47	Salt intake and mental distress among rural community-dwelling Japanese men. <i>Journal of Physiological Anthropology</i> , 2015, 34, 26.	2.6	8
48	Comment on "Does body height affect vascular function?". <i>Hypertension Research</i> , 2022, 45, 1091-1092.	2.7	8
49	Short stature-related single-nucleotide polymorphism (SNP) activates endothelial repair activity in elderly Japanese. <i>Environmental Health and Preventive Medicine</i> , 2019, 24, 26.	3.4	7
50	Potential mechanisms underlying the association between single nucleotide polymorphism (BRAP and) Tj ETQq0 0 0 rgBT /Overlock 10 T	3.3	7
51	Hemoglobin and adult height loss among Japanese workers: A retrospective study. <i>PLoS ONE</i> , 2021, 16, e0256281.	2.5	7
52	Subclinical carotid atherosclerosis and hyperuricemia in relation to renal impairment in a rural Japanese population: The Nagasaki Islands study. <i>Atherosclerosis</i> , 2014, 233, 525-529.	0.8	6
53	Serum triglyceride levels in relation to high-density lipoprotein cholesterol (TG-HDL) ratios as an efficient tool to estimate the risk of sleep apnea syndrome in non-overweight Japanese men. <i>Environmental Health and Preventive Medicine</i> , 2016, 21, 321-326.	3.4	6
54	Association between human T cell leukemia virus 1 (HTLV-1) infection and advanced periodontitis in relation to hematopoietic activity among elderly participants: a cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2019, 24, 42.	3.4	6

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55	Free thyroxine (FT4) and anemia in relation to drinking status of Japanese men: The Nagasaki islands study. <i>Endocrine Journal</i> , 2013, 60, 1029-1034.	1.6	5
56	Association between Hemoglobin and Diabetes in Relation to the Triglycerides-to-High-Density Lipoprotein Cholesterol (TG-HDL) Ratio in Japanese Individuals: The Nagasaki Islands Study. <i>Internal Medicine</i> , 2014, 53, 837-843.	0.7	5
57	Association between hemoglobin A1c and carotid atherosclerosis in rural community-dwelling elderly Japanese men. <i>Journal of Physiological Anthropology</i> , 2015, 34, 16.	2.6	5
58	Possible mechanisms underlying the association between human T-cell leukemia virus type 1 (HTLV-1) and hypertension in elderly Japanese population. <i>Environmental Health and Preventive Medicine</i> , 2021, 26, 17.	3.4	5
59	Associations between handgrip strength and hypertension in relation to circulating CD34-positive cell levels among Japanese older men: a cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2021, 26, 62.	3.4	5
60	Normal Anti-Thyroid Peroxidase Antibody (TPO-Ab) Titers and Active Arterial Wall Thickening among Euthyroid Individuals: A Prospective Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 521.	2.4	5
61	Association of hemoglobin concentration with handgrip strength in relation to hepatocyte growth factor levels among elderly Japanese men aged 60-69 years: a cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2018, 23, 56.	3.4	4
62	Association between human T cell leukemia virus type-1 (HTLV-1) infection and advanced periodontitis in relation to atherosclerosis among elderly Japanese: a cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2019, 24, 81.	3.4	4
63	Association between serum sodium level within normal range and handgrip strength in relation to hypertension status: a cross-sectional study. <i>Scientific Reports</i> , 2021, 11, 1088.	3.3	4
64	Contribution of VEGF polymorphism rs3025020 to short stature and hypertension in elderly Japanese individuals: a cross-sectional study. <i>Journal of Physiological Anthropology</i> , 2021, 40, 4.	2.6	4
65	Associations among Ratio of Free Triiodothyronine to Free Thyroxine, Chronic Kidney Disease, and Subclinical Hypothyroidism. <i>Journal of Clinical Medicine</i> , 2022, 11, 1269.	2.4	4
66	HbA1c is inversely associated with thyroid cysts in a euthyroid population: A cross-sectional study. <i>PLoS ONE</i> , 2021, 16, e0253841.	2.5	3
67	Insulin-Like Growth Factor-1 (IGF-1) and Reduced Tongue Pressure in Relation to Atherosclerosis Among Community-Dwelling Elderly Japanese Men: A Cross-Sectional Study. <i>Dysphagia</i> , 2020, 35, 948-954.	1.8	2
68	Impact of Perceived Social Support on the Association Between Anger Expression and the Risk of Stroke: The Circulatory Risk in Communities Study (CIRCS). <i>Journal of Epidemiology</i> , 2021, , .	2.4	2
69	Association between thyroid-stimulating hormone (TSH) and proteinuria in relation to thyroid cyst in a euthyroid general population. <i>Journal of Physiological Anthropology</i> , 2021, 40, 15.	2.6	2
70	Relationships of handgrip strength with the presence of cerebral microbleeds and platelet count in older Japanese adults. <i>Oncotarget</i> , 2020, 11, 1705-1713.	1.8	2
71	Effect of Subclinical Hypothyroidism on the Association between Hemoglobin A1c and Reduced Renal Function: A Prospective Study. <i>Diagnostics</i> , 2022, 12, 462.	2.6	2
72	Tooth Loss and Carotid Intima-Media Thickness in Relation to Functional Atherosclerosis: A Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 3993.	2.4	2

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73	Association between adult short stature and cerebral microbleeds. <i>International Journal of Stroke</i> , 2016, 11, NP27-NP29.	5.9	1
74	Serum sodium level within the normal range is associated with maximum voluntary tongue pressure against the palate among community-dwelling older Japanese men. <i>Geriatrics and Gerontology International</i> , 2018, 18, 183-186.	1.5	1
75	Consumptive reduction following increased production of CD34-positive cells and carotid intima-media thickness in non-hypertensive elderly Japanese men. <i>Cogent Medicine</i> , 2019, 6, 1629169.	0.7	1
76	Association between height-related polymorphism rs17081935 and reduced handgrip strength in relation to status of atherosclerosis: a cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2021, 26, 83.	3.4	1
77	Reduced Renal Function and Stroke Subtypes. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 926-927.	2.0	0