

Hirohito Metoki

List of Publications by Year in descending order

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Version: 2024-02-01

282
papers

12,830
citations

41258

49
h-index

29081

104
g-index

290
all docs

290
docs citations

290
times ranked

13075
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of estimated glomerular filtration rate and albuminuria with all-cause and cardiovascular mortality in general population cohorts: a collaborative meta-analysis. <i>Lancet</i> , The, 2010, 375, 2073-2081.	6.3	3,277
2	Prognosis of "Masked" Hypertension and "White-Coat" Hypertension Detected by 24-h Ambulatory Blood Pressure Monitoring. <i>Journal of the American College of Cardiology</i> , 2005, 46, 508-515.	1.2	529
3	Prognostic Significance for Stroke of a Morning Pressor Surge and a Nocturnal Blood Pressure Decline. <i>Hypertension</i> , 2006, 47, 149-154.	1.3	386
4	Ambulatory Blood Pressure and 10-Year Risk of Cardiovascular and Noncardiovascular Mortality. <i>Hypertension</i> , 2005, 45, 240-245.	1.3	377
5	Day-by-Day Variability of Blood Pressure and Heart Rate at Home as a Novel Predictor of Prognosis. <i>Hypertension</i> , 2008, 52, 1045-1050.	1.3	373
6	Prognostic Value of the Morning Blood Pressure Surge in 5645 Subjects From 8 Populations. <i>Hypertension</i> , 2010, 55, 1040-1048.	1.3	258
7	How many times should blood pressure be measured at home for better prediction of stroke risk? Ten-year follow-up results from the Ohasama study. <i>Journal of Hypertension</i> , 2004, 22, 1099-1104.	0.3	241
8	The Tohoku Medical Megabank Project: Design and Mission. <i>Journal of Epidemiology</i> , 2016, 26, 493-511.	1.1	236
9	Global Cardiovascular and Renal Outcomes of Reduced GFR. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 2167-2179.	3.0	194
10	Kidney dysfunction as a risk factor for first symptomatic stroke events in a general Japanese population—the Ohasama study. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 1910-1915.	0.4	188
11	Cardiovascular outcomes in the first trial of antihypertensive therapy guided by self-measured home blood pressure. <i>Hypertension Research</i> , 2012, 35, 1102-1110.	1.5	157
12	Prediction of Stroke by Home "Morning" Versus "Evening" Blood Pressure Values. <i>Hypertension</i> , 2006, 48, 737-743.	1.3	143
13	White-Coat Hypertension as a Risk Factor for the Development of Home Hypertension. <i>Archives of Internal Medicine</i> , 2005, 165, 1541.	4.3	132
14	Ambulatory Arterial Stiffness Index and 24-Hour Ambulatory Pulse Pressure as Predictors of Mortality in Ohasama, Japan. <i>Stroke</i> , 2007, 38, 1161-1166.	1.0	128
15	Prediction of Stroke by Self-Measurement of Blood Pressure at Home Versus Casual Screening Blood Pressure Measurement in Relation to the Joint National Committee 7 Classification. <i>Stroke</i> , 2004, 35, 2356-2361.	1.0	120
16	Home Blood Pressure Variability as Cardiovascular Risk Factor in the Population of Ohasama. <i>Hypertension</i> , 2013, 61, 61-69.	1.3	120
17	Control of Blood Pressure as Measured at Home and Office, and Comparison with Physicians' Assessment of Control among Treated Hypertensive Patients in Japan: First Report of the Japan Home versus Office Blood Pressure Measurement Evaluation (J-HOME) Study. <i>Hypertension Research</i> , 2004, 27, 755-763.	1.5	112
18	Outline of Definition and Classification of "Pregnancy induced Hypertension (PIH)" Hypertension Research in Pregnancy, 2013, 1, 3-4.	0.1	108

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19	Cohort Profile: Tohoku Medical Megabank Project Birth and Three-Generation Cohort Study (TMM) Tj ETQq1 1 0.784314 rgBT /Overlook 2020, 49, 18-19m.	0.9	107
20	Isolated uncontrolled hypertension at home and in the office among treated hypertensive patients from the J-HOME study. <i>Journal of Hypertension</i> , 2005, 23, 1653-1660.	0.3	99
21	Prognostic value of home heart rate for cardiovascular mortality in the general population: the Ohasama study. <i>American Journal of Hypertension</i> , 2004, 17, 1005-1010.	1.0	94
22	Enhanced Radial Late Systolic Pressure Augmentation in Hypertensive Patients With Left Ventricular Hypertrophy. <i>American Journal of Hypertension</i> , 2006, 19, 27-32.	1.0	90
23	Detection of carotid atherosclerosis in individuals with masked hypertension and white-coat hypertension by self-measured blood pressure at home: The Ohasama Study. <i>Journal of Hypertension</i> , 2007, 25, 321-327.	0.3	87
24	Prognostic value of home heart rate for cardiovascular mortality in the general populationThe Ohasama study. <i>American Journal of Hypertension</i> , 2004, 17, 1005-1010.	1.0	84
25	Study Profile of the Tohoku Medical Megabank Community-Based Cohort Study. <i>Journal of Epidemiology</i> , 2021, 31, 65-76.	1.1	81
26	Association of (Pro)renin Receptor Gene Polymorphism With Blood Pressure in Japanese Men: The Ohasama Study. <i>American Journal of Hypertension</i> , 2009, 22, 294-299.	1.0	79
27	Long-Term Stroke Risk Due to Partial White-Coat or Masked Hypertension Based on Home and Ambulatory Blood Pressure Measurements. <i>Hypertension</i> , 2016, 67, 48-55.	1.3	75
28	Prognostic significance of night-time, early morning, and daytime blood pressures on the risk of cerebrovascular and cardiovascular mortality: the Ohasama Study. <i>Journal of Hypertension</i> , 2006, 24, 1841-1848.	0.3	73
29	Risk Stratification by Self-Measured Home Blood Pressure across Categories of Conventional Blood Pressure: A Participant-Level Meta-Analysis. <i>PLoS Medicine</i> , 2014, 11, e1001591.	3.9	72
30	Characteristics of resistant hypertension determined by self-measured blood pressure at home and office blood pressure measurements: the J-HOME study. <i>Journal of Hypertension</i> , 2006, 24, 1737-1743.	0.3	71
31	Ambulatory blood pressure, blood pressure variability and the prevalence of carotid artery alteration: the Ohasama study. <i>Journal of Hypertension</i> , 2007, 25, 1704-1710.	0.3	71
32	Predictive value of ambulatory heart rate in the Japanese general population: the Ohasama study. <i>Journal of Hypertension</i> , 2008, 26, 1571-1576.	0.3	71
33	Ambulatory Versus Home Versus Clinic Blood Pressure. <i>Hypertension</i> , 2012, 59, 22-28.	1.3	71
34	Relative risks of chronic kidney disease for mortality and end-stage renal disease across races are similar. <i>Kidney International</i> , 2014, 86, 819-827.	2.6	70
35	Day-to-Day Variability in Home Blood Pressure Is Associated With Cognitive Decline. <i>Hypertension</i> , 2014, 63, 1333-1338.	1.3	70
36	Association between tooth loss and cognitive impairment in community-dwelling older Japanese adults: a 4-year prospective cohort study from the Ohasama study. <i>BMC Oral Health</i> , 2018, 18, 142.	0.8	66

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37	Cost-effectiveness of the introduction of home blood pressure measurement in patients with office hypertension. <i>Journal of Hypertension</i> , 2008, 26, 685-690.	0.3	63
38	Gene expression of (pro)renin receptor is upregulated in hearts and kidneys of rats with congestive heart failure. <i>Peptides</i> , 2009, 30, 2316-2322.	1.2	62
39	Outline of the new definition and classification of "Hypertensive Disorders of Pregnancy (HDP)" a revised JSSHP statement of 2005. <i>Hypertension Research in Pregnancy</i> , 2018, 6, 33-37.	0.1	61
40	Stroke risk and antihypertensive drug treatment in the general population: the Japan arteriosclerosis longitudinal study. <i>Journal of Hypertension</i> , 2009, 27, 357-364.	0.3	60
41	Prevalence of masked uncontrolled and treated white-coat hypertension defined according to the average of morning and evening home blood pressure value: from the Japan Home versus Office Measurement Evaluation Study. <i>Blood Pressure Monitoring</i> , 2005, 10, 311-316.	0.4	56
42	Seasonal trends of blood pressure during pregnancy in Japan: the Babies and their Parents' Longitudinal Observation in Suzuki Memorial Hospital in Intrauterine Period study. <i>Journal of Hypertension</i> , 2008, 26, 2406-2413.	0.3	56
43	Prediction of ischaemic and haemorrhagic stroke by self-measured blood pressure at home: the Ohasama study. <i>Blood Pressure Monitoring</i> , 2004, 9, 315-320.	0.4	55
44	Factors Associated With Day-By-Day Variability of Self-Measured Blood Pressure at Home: The Ohasama Study. <i>American Journal of Hypertension</i> , 2010, 23, 980-986.	1.0	55
45	Fruit and Vegetable Consumption and the Risk of Hypertension Determined by Self Measurement of Blood Pressure at Home: The Ohasama Study. <i>Hypertension Research</i> , 2008, 31, 1435-1443.	1.5	54
46	Angiotensin-converting enzyme I/D polymorphism and hypertension: The Ohasama study. <i>Journal of Hypertension</i> , 2002, 20, 1121-1126.	0.3	53
47	Use of 2003 European Society of Hypertension-European Society of Cardiology guidelines for predicting stroke using self-measured blood pressure at home: the Ohasama study. <i>European Heart Journal</i> , 2005, 26, 2026-2031.	1.0	53
48	Association of Arterial Stiffness with Silent Cerebrovascular Lesions: The Ohasama Study. <i>Cerebrovascular Diseases</i> , 2011, 31, 329-337.	0.8	52
49	Pre-hypertension as a significant predictor of chronic kidney disease in a general population: the Ohasama Study. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 3218-3223.	0.4	50
50	Reproducibility of Nocturnal Blood Pressure Assessed by Self-Measurement of Blood Pressure at Home. <i>Hypertension Research</i> , 2007, 30, 707-712.	1.5	49
51	Plasma Fibrinogen, Ambulatory Blood Pressure, and Silent Cerebrovascular Lesions. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 963-968.	1.1	49
52	Psychological distress during pregnancy in Miyagi after the Great East Japan Earthquake: The Japan Environment and Children's Study. <i>Journal of Affective Disorders</i> , 2016, 190, 341-348.	2.0	49
53	The economic impact of the introduction of home blood pressure measurement for the diagnosis and treatment of hypertension. <i>Blood Pressure Monitoring</i> , 2006, 11, 257-267.	0.4	48
54	Predicting Stroke Using 4 Ambulatory Blood Pressure Monitoring-Derived Blood Pressure Indices. <i>Hypertension</i> , 2006, 48, 877-882.	1.3	48

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55	Aldosterone synthase gene (CYP11B2) C-334T polymorphism, ambulatory blood pressure and nocturnal decline in blood pressure in the general Japanese population: the Ohasama Study. <i>Journal of Hypertension</i> , 2001, 19, 2179-2184.	0.3	47
56	Stroke Risk in Treated Hypertension Based on Home Blood Pressure: the Ohasama Study. <i>American Journal of Hypertension</i> , 2010, 23, 508-514.	1.0	46
57	Association of environmental tobacco smoke exposure with elevated home blood pressure in Japanese women: the Ohasama study. <i>Journal of Hypertension</i> , 2010, 28, 1814-1820.	0.3	45
58	Efficacy and Duration of Action of the Four Selective Angiotensin II Subtype 1 Receptor Blockers, Losartan, Candesartan, Valsartan and Telmisartan, in Patients with Essential Hypertension Determined by Home Blood Pressure Measurements. <i>Clinical and Experimental Hypertension</i> , 2005, 27, 477-489.	0.5	44
59	Evidence-based guidelines for treatment of uterine body neoplasm in Japan: Japan Society of Gynecologic Oncology (JSGO) 2009 edition. <i>International Journal of Clinical Oncology</i> , 2010, 15, 531-542.	1.0	44
60	High fruit intake is associated with a lower risk of future hypertension determined by home blood pressure measurement: the OHASAMA study. <i>Journal of Human Hypertension</i> , 2011, 25, 164-171.	1.0	44
61	Association Between Amplitude of Seasonal Variation in Self-Measured Home Blood Pressure and Cardiovascular Outcomes: HOMED-BP (Hypertension Objective Treatment Based on Measurement By) Tj ETQq1 1.0.7843144rgBT /Ov	1.0	44
62	Impact of COVID-19 pandemic on glycemic control among outpatients with type 2 diabetes in Japan: A hospital-based survey from a country without lockdown. <i>Diabetes Research and Clinical Practice</i> , 2021, 176, 108840.	1.1	44
63	Serum Magnesium, Ambulatory Blood Pressure, and Carotid Artery Alteration: The Ohasama Study. <i>American Journal of Hypertension</i> , 2010, 23, 1292-1298.	1.0	43
64	Seasonal variation in self-measured home blood pressure among patients on antihypertensive medications: HOMED-BP study. <i>Hypertension Research</i> , 2017, 40, 284-290.	1.5	43
65	Association of Microalbuminuria With Brachial-Ankle Pulse Wave Velocity: The Ohasama Study. <i>American Journal of Hypertension</i> , 2008, 21, 413-418.	1.0	42
66	Predictive Value for Mortality of the Double Product at Rest Obtained by Home Blood Pressure Measurement: The Ohasama Study. <i>American Journal of Hypertension</i> , 2012, 25, 568-575.	1.0	42
67	CYP11B2 Polymorphisms and Home Blood Pressure in a Population-Based Cohort in Japanese: the Ohasama Study. <i>Hypertension Research</i> , 2004, 27, 1-6.	1.5	41
68	Masked Hypertension Determined by Self-Measured Blood Pressure at Home and Chronic Kidney Disease in the Japanese General Population: The Ohasama Study. <i>Hypertension Research</i> , 2008, 31, 2129-2135.	1.5	39
69	Practice and awareness of physicians regarding home blood pressure measurement in Japan. <i>Hypertension Research</i> , 2010, 33, 428-434.	1.5	39
70	Association of (pro)renin receptor gene polymorphisms with lacunar infarction and left ventricular hypertrophy in Japanese women: the Ohasama study. <i>Hypertension Research</i> , 2011, 34, 530-535.	1.5	39
71	Blood Pressure Measured in the Clinic and at Home During Pregnancy Among Nulliparous and Multiparous Women: The BOSHI Study. <i>American Journal of Hypertension</i> , 2013, 26, 141-148.	1.0	39
72	Increased expression of (pro)renin receptor in the remnant kidneys of 5/6 nephrectomized rats. <i>Regulatory Peptides</i> , 2010, 159, 93-99.	1.9	38

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73	Accumulation of common polymorphisms is associated with development of hypertension: a 12-year follow-up from the Ohasama study. <i>Hypertension Research</i> , 2010, 33, 129-134.	1.5	37
74	Usefulness of assessing masked and white-coat hypertension by ambulatory blood pressure monitoring for determining prevalent risk of chronic kidney disease: the Ohasama study. <i>Hypertension Research</i> , 2010, 33, 1192-1198.	1.5	37
75	Night-time blood pressure is associated with the development of chronic kidney disease in a general population. <i>Journal of Hypertension</i> , 2013, 31, 2410-2417.	0.3	37
76	Association of Kidney Dysfunction with Silent Lacunar Infarcts and White Matter Hyperintensity in the General Population: The Ohasama Study. <i>Cerebrovascular Diseases</i> , 2010, 30, 43-50.	0.8	36
77	Genome-wide response to antihypertensive medication using home blood pressure measurements: a pilot study nested within the HOMED-BP study. <i>Pharmacogenomics</i> , 2013, 14, 1709-1721.	0.6	36
78	Drug Use before and during Pregnancy in Japan: The Japan Environment and Children's Study. <i>Pharmacy (Basel, Switzerland)</i> , 2017, 5, 21.	0.6	36
79	The association between masked hypertension and waist circumference as an obesity-related anthropometric index for metabolic syndrome: the Ohasama study. <i>Hypertension Research</i> , 2009, 32, 438-443.	1.5	34
80	Increased expression of adrenomedullin 2/intermedin in rat hearts with congestive heart failure. <i>European Journal of Heart Failure</i> , 2008, 10, 840-849.	2.9	33
81	Associations Between Day-by-Day Variability in Blood Pressure Measured at Home and Antihypertensive Drugs: The J-HOME-Morning Study. <i>Clinical and Experimental Hypertension</i> , 2012, 34, 297-304.	0.5	33
82	Home Blood Pressure Level, Blood Pressure Variability, Smoking, and Stroke Risk in Japanese Men: The Ohasama Study. <i>American Journal of Hypertension</i> , 2012, 25, 883-891.	1.0	33
83	Breastfeeding leads to lower blood pressure in 7-year-old Japanese children: Tohoku Study of Child Development. <i>Hypertension Research</i> , 2013, 36, 117-122.	1.5	33
84	Animal Protein Intake Is Associated with Higher-Level Functional Capacity in Elderly Adults: The Ohasama Study. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 426-434.	1.3	33
85	Health Behaviors as Predictors for Declines in Higher-Level Functional Capacity in Older Adults: The Ohasama Study. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 1993-2000.	1.3	32
86	Stroke Risk of Blood Pressure Indices Determined by Home Blood Pressure Measurement. <i>Stroke</i> , 2009, 40, 2859-2861.	1.0	31
87	Plasma renin activity and the aldosterone-to-renin ratio are associated with the development of chronic kidney disease. <i>Journal of Hypertension</i> , 2012, 30, 1632-1638.	0.3	31
88	Clustering by phenotype and genome-wide association study in autism. <i>Translational Psychiatry</i> , 2020, 10, 290.	2.4	29
89	Genotypes of the ÅENaC gene have little influence on blood pressure level in the Japanese population. <i>American Journal of Hypertension</i> , 2002, 15, 189-192.	1.0	28
90	Practice and awareness of physicians regarding casual-clinic blood pressure measurement in Japan. <i>Hypertension Research</i> , 2010, 33, 960-964.	1.5	27

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91	Hypertensive disorders of pregnancy: definition, management, and out-of-office blood pressure measurement. <i>Hypertension Research</i> , 2022, 45, 1298-1309.	1.5	27
92	Aldosterone-to-Renin Ratio as a Predictor of Stroke Under Conditions of High Sodium Intake: The Ohasama Study. <i>American Journal of Hypertension</i> , 2012, 25, 777-783.	1.0	26
93	Daily Serial Hemodynamic Data During Pregnancy and Seasonal Variation: The BOSHI Study. <i>Clinical and Experimental Hypertension</i> , 2012, 34, 290-296.	0.5	25
94	Eczema and Asthma Symptoms among Schoolchildren in Coastal and Inland Areas after the 2011 Great East Japan Earthquake: The ToMMo Child Health Study. <i>Tohoku Journal of Experimental Medicine</i> , 2015, 237, 297-305.	0.5	25
95	Association between social capital and the prevalence of gestational diabetes mellitus: An interim report of the Japan Environment and Children's Study. <i>Diabetes Research and Clinical Practice</i> , 2016, 120, 132-141.	1.1	25
96	Current Usage of Diuretics among Hypertensive Patients in Japan: The Japan Home versus Office Blood Pressure Measurement Evaluation (J-HOME) Study. <i>Hypertension Research</i> , 2006, 29, 857-863.	1.5	24
97	Salt-inducible kinase 1 influences Na ⁺ ,K ⁺ -ATPase activity in vascular smooth muscle cells and associates with variations in blood pressure. <i>Journal of Hypertension</i> , 2011, 29, 2395-2403.	0.3	24
98	Risk Factors for Stroke among Young-Old and Old-Old Community-Dwelling Adults in Japan: The Ohasama Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 290-300.	0.9	24
99	The prevalence and risk factors for postpartum depression symptoms of fathers at one and 6 months postpartum: an adjunct study of the Japan Environment & Children's Study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 2797-2804.	0.7	24
100	The second progress report on the Hypertension Objective treatment based on Measurement by Electrical Devices of Blood Pressure (HOMED-BP) study. <i>Blood Pressure Monitoring</i> , 2004, 9, 243-247.	0.4	23
101	Stroke Risk in Systolic and Combined Systolic and Diastolic Hypertension Determined Using Ambulatory Blood Pressure The Ohasama Study. <i>American Journal of Hypertension</i> , 2007, 20, 1125-1131.	1.0	23
102	Optimal Cutoff Point of Waist Circumference and Use of Home Blood Pressure as a Definition of Metabolic Syndrome: The Ohasama Study. <i>American Journal of Hypertension</i> , 2008, 21, 514-520.	1.0	23
103	Home blood pressure measurements associated with better blood pressure control: the J-HOME study. <i>Journal of Human Hypertension</i> , 2008, 22, 197-204.	1.0	23
104	Influence of Alcohol Intake on Circadian Blood Pressure Variation in Japanese Men: The Ohasama Study. <i>American Journal of Hypertension</i> , 2009, 22, 1171-1176.	1.0	22
105	Incidence of Domestic Violence Against Pregnant Females After the Great East Japan Earthquake in Miyagi Prefecture: The Japan Environment and Children's Study. <i>Disaster Medicine and Public Health Preparedness</i> , 2017, 11, 216-226.	0.7	22
106	Association between alcohol consumption during pregnancy and hypertensive disorders of pregnancy in Japan: the Japan Environment and Children's Study. <i>Hypertension Research</i> , 2019, 42, 85-94.	1.5	22
107	The current status of home and office blood pressure control among hypertensive patients with diabetes mellitus: The Japan Home Versus Office Blood Pressure Measurement Evaluation (J-HOME) study. <i>Diabetes Research and Clinical Practice</i> , 2006, 73, 276-283.	1.1	21
108	Prognostic significance of morning surge in blood pressure: which definition, which outcome?. <i>Blood Pressure Monitoring</i> , 2008, 13, 161-162.	0.4	21

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109	Reference values and associated factors for Japanese newborns' blood pressure and pulse rate. <i>Journal of Hypertension</i> , 2016, 34, 1578-1585.	0.3	21
110	Detection of silent cerebrovascular lesions in individuals with "masked" and "white-coat" hypertension by home blood pressure measurement: the Ohasama study. <i>Journal of Hypertension</i> , 2009, 27, 1049-1055.	0.3	20
111	Aldosterone-to-renin ratio and nocturnal blood pressure decline in a general population. <i>Journal of Hypertension</i> , 2011, 29, 1940-1947.	0.3	20
112	New definition and classification of "Hypertensive Disorders of Pregnancy (HDP)". <i>Hypertension Research in Pregnancy</i> , 2019, 7, 1-5.	0.1	20
113	Mother-to-infant bonding failure and intimate partner violence during pregnancy as risk factors for father-to-infant bonding failure at 1 month postpartum: an adjunct study of the Japan Environment and Children's Study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 2789-2796.	0.7	20
114	Introversion associated with large differences between screening blood pressure and home blood pressure measurement: the Ohasama study. <i>Journal of Hypertension</i> , 2006, 24, 2183-2189.	0.3	19
115	Proposal of a Risk-Stratification System for the Japanese Population Based on Blood Pressure Levels: The Ohasama Study. <i>Hypertension Research</i> , 2008, 31, 1315-1322.	1.5	19
116	Uncontrolled hypertension based on morning and evening home blood pressure measurements from the J-HOME study. <i>Hypertension Research</i> , 2009, 32, 1072-1078.	1.5	19
117	Diurnal blood pressure variation and cardiovascular prognosis in a community-based study of Ohasama, Japan. <i>Hypertension Research</i> , 2010, 33, 652-656.	1.5	19
118	Aldosterone-to-renin ratio and home blood pressure in subjects with higher and lower sodium intake: the Ohasama Study. <i>Hypertension Research</i> , 2011, 34, 361-366.	1.5	19
119	Pregnancy outcomes of gestational diabetes mellitus according to pre-gestational BMI in a retrospective multi-institutional study in Japan. <i>Endocrine Journal</i> , 2014, 61, 373-380.	0.7	19
120	Impaired Higher-Level Functional Capacity as a Predictor of Stroke in Community-Dwelling Older Adults. <i>Stroke</i> , 2016, 47, 323-328.	1.0	19
121	Maternal clinic and home blood pressure measurements during pregnancy and infant birth weight: the BOSHI study. <i>Hypertension Research</i> , 2016, 39, 151-157.	1.5	19
122	Multiple measurements of the urinary sodium-to-potassium ratio strongly related home hypertension: TMM Cohort Study. <i>Hypertension Research</i> , 2020, 43, 62-71.	1.5	19
123	Expression of adrenomedullin 2/intermedin, a possible reno-protective peptide, is decreased in the kidneys of rats with hypertension or renal failure. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 299, F128-F134.	1.3	18
124	The velocity of antihypertensive effect of losartan/hydrochlorothiazide and angiotensin II receptor blocker. <i>Journal of Hypertension</i> , 2012, 30, 1478-1486.	0.3	18
125	Association between N-terminal pro B-type natriuretic peptide and day-to-day blood pressure and heart rate variability in a general population. <i>Journal of Hypertension</i> , 2015, 33, 1536-1541.	0.3	18
126	Prevalence and determinants of inadequate use of folic acid supplementation in Japanese pregnant women: the Japan Environment and Children's Study (JECS). <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 588-593.	0.7	18

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127	Severity of eczema and mental health problems in Japanese schoolchildren: The ToMMo Child Health Study. <i>Allergy International</i> , 2018, 67, 481-486.	1.4	18
128	Potential identification of vitamin B6 responsiveness in autism spectrum disorder utilizing phenotype variables and machine learning methods. <i>Scientific Reports</i> , 2018, 8, 14840.	1.6	18
129	Antihypertensives prescribed for pregnant women in Japan: Prevalence and timing determined from a database of health insurance claims. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 1325-1334.	0.9	18
130	The risk of secondary sex ratio imbalance and increased monozygotic twinning after blastocyst transfer: data from the Japan Environment and Children's Study. <i>Reproductive Biology and Endocrinology</i> , 2019, 17, 27.	1.4	18
131	HAPLOTYPES OF ALDOSTERONE SYNTHASE (CYP11B2) GENE IN THE GENERAL POPULATION OF JAPAN: THE OHASAMA STUDY. <i>Clinical and Experimental Hypertension</i> , 2001, 23, 603-610.	0.5	17
132	Living situations associated with poor dietary intake among healthy Japanese elderly: The Ohasama study. <i>Journal of Nutrition, Health and Aging</i> , 2015, 19, 375-382.	1.5	17
133	Parity as a factor affecting the white-coat effect in pregnant women: the BOSHI study. <i>Hypertension Research</i> , 2015, 38, 770-775.	1.5	17
134	Age-Related Trends in Home Blood Pressure, Home Pulse Rate, and Day-to-Day Blood Pressure and Pulse Rate Variability Based on Longitudinal Cohort Data: The Ohasama Study. <i>Journal of the American Heart Association</i> , 2019, 8, e012121.	1.6	17
135	Repeated evening home blood pressure measurement improves prognostic significance for stroke: a 12-year follow-up of the Ohasama study. <i>Blood Pressure Monitoring</i> , 2009, 14, 93-98.	0.4	16
136	Beneficial Effects of Human Papillomavirus Vaccine for Prevention of Cervical Abnormalities in Miyagi, Japan. <i>Tohoku Journal of Experimental Medicine</i> , 2016, 240, 147-151.	0.5	16
137	Menstrual Factors and Stroke Incidence in Japanese Postmenopausal Women: The Ohasama Study. <i>Neuroepidemiology</i> , 2016, 47, 109-116.	1.1	16
138	New definition and classification of "Hypertensive Disorders of Pregnancy (HDP)". <i>Hypertension Research in Pregnancy</i> , 2017, 5, 39-40.	0.1	16
139	Development and evaluation of a home nocturnal blood pressure monitoring system using a wrist-cuff device. <i>Blood Pressure Monitoring</i> , 2018, 23, 318-326.	0.4	16
140	Associations between glycosylated hemoglobin level at less than 24 weeks of gestation and adverse pregnancy outcomes in Japan: The Japan Environment and Children's Study (JECS). <i>Diabetes Research and Clinical Practice</i> , 2020, 169, 108377.	1.1	16
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280	Large-Scale Pooled Data and Beyond. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 671-672.	0.9	0
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282	Blood Pressure Phenotypes Defined by Ambulatory Blood Pressure Monitoring and Carotid Artery Changes in Community-Dwelling Older Japanese Adults: The Ohasama Study. <i>Tohoku Journal of Experimental Medicine</i> , 2020, 252, 269-279.	0.5	0