

Hirohito Metoki

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

265
papers

9,796
citations

44
h-index

93
g-index

290
ext. papers

11,510
ext. citations

3.6
avg, IF

5.35
L-index

#	Paper	IF	Citations
265	Families' Health after the Great East Japan Earthquake: Findings from the Tohoku Medical Megabank Project Birth and Three-Generation Cohort Study.. <i>Tohoku Journal of Experimental Medicine</i> , 2022 , 256, 93-101	2.4	0
264	Cumulative exposure to maternal psychological distress in the prenatal and postnatal periods and atopic dermatitis in children: findings from the TMM BirThree Cohort Study.. <i>BMC Pregnancy and Childbirth</i> , 2022 , 22, 242	3.2	0
263	Maternal personality and postpartum mental disorders in Japan: the Tohoku Medical Megabank Project Birth and Three-Generation Cohort Study.. <i>Scientific Reports</i> , 2022 , 12, 6400	4.9	1
262	Interannual Changes in the Prevalence of Intimate Partner Violence Against Pregnant Women in Miyagi Prefecture After the Great East Japan Earthquake: The Japan Environment and Children's Study. <i>Journal of Interpersonal Violence</i> , 2021 , 36, 10013-10028	2.2	3
261	Prenatal folic acid supplementation and autism spectrum disorder in 3-year-old offspring: the Japan environment and children's study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 1-10	2	0
260	The Significance of Observing the Risk of Non-communicable Diseases after Large-scale Disasters and Communicable Disease Epidemics. <i>JMA Journal</i> , 2021 , 4, 305-310	1	2
259	The A118G single-nucleotide polymorphism in OPRM1 is a risk factor for asthma severity. <i>Allergology International</i> , 2021 , 71, 55-55	4.4	0
258	Lifetime risk of stroke stratified by chronic kidney disease and hypertension in the general Asian population: the Ohasama study. <i>Hypertension Research</i> , 2021 , 44, 866-873	4.7	2
257	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	7.4	14
256	Preoperative Risks of Cerebral Infarction in Pediatric Moyamoya Disease. <i>Stroke</i> , 2021 , 52, 2302-2310	6.7	0
255	Study Profile of the Tohoku Medical Megabank Community-Based Cohort Study. <i>Journal of Epidemiology</i> , 2021 , 31, 65-76	3.4	24
254	Relation between disaster exposure, maternal characteristics, and obstetric outcomes: the Tohoku Medical Megabank Project Birth and Three-Generation Cohort Study. <i>Journal of Epidemiology</i> , 2021 ,	3.4	4
253	Impacts of the urinary sodium-to-potassium ratio, sleep efficiency, and conventional risk factors on home hypertension in a general Japanese population. <i>Hypertension Research</i> , 2021 , 44, 858-865	4.7	0
252	The prevalence of psychological distress during pregnancy in Miyagi Prefecture for 3 years after the Great East Japan Earthquake. <i>Environmental Health and Preventive Medicine</i> , 2021 , 26, 27	4.2	2
251	Associations of education and income with hazardous drinking among postpartum women in Japan: results from the TMM BirThree Cohort Study. <i>Environmental Health and Preventive Medicine</i> , 2021 , 26, 70	4.2	0
250	The association of disproportionately enlarged subarachnoid space hydrocephalus with cognitive deficit in a general population: the Ohasama study. <i>Scientific Reports</i> , 2021 , 11, 17061	4.9	0
249	Detailed association between serum uric acid levels and the incidence of chronic kidney disease stratified by sex in middle-aged adults. <i>Atherosclerosis</i> , 2021 , 330, 107-113	3.1	2

248	Machine learning approaches to predict gestational age in normal and complicated pregnancies via urinary metabolomics analysis. <i>Scientific Reports</i> , 2021 , 11, 17777	4.9	1
247	Spousal similarities in cardiometabolic risk factors: A cross-sectional comparison between Dutch and Japanese data from two large biobank studies. <i>Atherosclerosis</i> , 2021 , 334, 85-92	3.1	1
246	Maternal personality and alcohol use during pregnancy in Japan: The Tohoku Medical Megabank Project Birth and Three-Generation Cohort Study. <i>Addictive Behaviors</i> , 2021 , 122, 107020	4.2	0
245	Association of subjective health and abnormal cervical cytology in Japanese pregnant women: An adjunct study of the Japan Environment and Children's Study. <i>Preventive Medicine Reports</i> , 2021 , 24, 101525	2.6	
244	dbTMM: an integrated database of large-scale cohort, genome and clinical data for the Tohoku Medical Megabank Project. <i>Human Genome Variation</i> , 2021 , 8, 44	1.8	1
243	Hypertensive disorders of pregnancy, obesity, and hypertension in later life by age group: a cross-sectional analysis. <i>Hypertension Research</i> , 2020 , 43, 1277-1283	4.7	3
242	Comparison of nocturnal blood pressure based on home versus ambulatory blood pressure measurement: The Ohasama Study. <i>Clinical and Experimental Hypertension</i> , 2020 , 42, 685-691	2.2	3
241	Association of maternal home blood pressure trajectory during pregnancy with infant birth weight: the BOSHI study. <i>Hypertension Research</i> , 2020 , 43, 550-559	4.7	7
240	Evaluating folic acid supplementation among Japanese pregnant women with dietary intake of folic acid lower than 480 µg per day: results from TMM BirThree Cohort Study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 1-6	2	0
239	Design and Progress of Oral Health Examinations in the Tohoku Medical Megabank Project. <i>Tohoku Journal of Experimental Medicine</i> , 2020 , 251, 97-115	2.4	1
238	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	2.4	
237	Maternal Baseline Characteristics and Perinatal Outcomes: the Tohoku Medical Megabank Project Birth and Three-Generation Cohort Study. <i>Journal of Epidemiology</i> , 2020 ,	3.4	6
236	Low birth weight and abnormal pre-pregnancy body mass index were at higher risk for hypertensive disorders of pregnancy. <i>Pregnancy Hypertension</i> , 2020 , 22, 119-125	2.6	2
235	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	7.4	3
234	Epidemiological studies regarding hypertensive disorders of pregnancy: A review. <i>Journal of Obstetrics and Gynaecology Research</i> , 2020 , 46, 1672-1677	1.9	2
233	Comparison among research, home, and office blood pressure measurements for pregnant women: The TMM BirThree Cohort Study. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 2004-2013	2.3	5
232	Blood Pressure and Chronic Kidney Disease Stratified by Gender and the Use of Antihypertensive Drugs. <i>Journal of the American Heart Association</i> , 2020 , 9, e015592	6	5
231	Clustering by phenotype and genome-wide association study in autism. <i>Translational Psychiatry</i> , 2020 , 10, 290	8.6	9

230	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	2	7
229	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	2	8
228	The present situation of home blood pressure measurement among outpatients in Japan. <i>Clinical and Experimental Hypertension</i> , 2020 , 42, 67-74	2.2	4
227	Update on the prevalence and determinants of folic acid use in Japan evaluated with 91,538 pregnant women: the Japan Environment and Children's Study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 33, 427-436	2	8
226	Reduced sleep efficiency, measured using an objective device, was related to an increased prevalence of home hypertension in Japanese adults. <i>Hypertension Research</i> , 2020 , 43, 23-29	4.7	7
225	Multiple measurements of the urinary sodium-to-potassium ratio strongly related home hypertension: TMM Cohort Study. <i>Hypertension Research</i> , 2020 , 43, 62-71	4.7	4
224	Cohort Profile: Tohoku Medical Megabank Project Birth and Three-Generation Cohort Study (TMM BirThree Cohort Study): rationale, progress and perspective. <i>International Journal of Epidemiology</i> , 2020 , 49, 18-19m	7.8	43
223	Higher prevalence of hypertensive disorders of pregnancy in women who smoke: the Japan environment and children's study. <i>Hypertension Research</i> , 2019 , 42, 558-566	4.7	4
222	Difference in the prevalence of gestational diabetes mellitus according to gestational age at 75-g oral glucose tolerance test in Japan: The Japan Assessment of Gestational Diabetes Mellitus Screening trial. <i>Journal of Diabetes Investigation</i> , 2019 , 10, 1576-1585	3.9	5
221	Maternity Log study: a longitudinal lifelog monitoring and multiomics analysis for the early prediction of complicated pregnancy. <i>BMJ Open</i> , 2019 , 9, e025939	3	6
220	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	5	11
219	Preconception folic acid supplementation use and the occurrence of neural tube defects in Japan: A nationwide birth cohort study of the Japan Environment and Children's Study. <i>Congenital Anomalies (discontinued)</i> , 2019 , 59, 110-117	1.1	6
218	New definition and classification of Hypertensive Disorders of Pregnancy (HDP). <i>Hypertension Research in Pregnancy</i> , 2019 , 7, 1-5	0.7	16
217	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	6	3
216	N-Terminal Pro-B-Type Natriuretic Peptide Is a Predictor of Chronic Kidney Disease in an Asian General Population - The Ohasama Study. <i>Circulation Reports</i> , 2019 , 2, 24-32	0.7	2
215	Prefabricated Temporary Housing and Eczema or Respiratory Symptoms in Schoolchildren after the Great East Japan Earthquake: The ToMMo Child Health Study. <i>Disaster Medicine and Public Health Preparedness</i> , 2019 , 13, 905-911	2.8	1
214	Blood pressure changes during twin pregnancies: the Japan Environment and Children's Study. <i>Journal of Hypertension</i> , 2019 , 37, 206-215	1.9	5
213	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	4.7	12

212	Stroke risk due to partial white-coat or masked hypertension based on the ACC/AHA guideline's blood pressure threshold: the Ohasama study. <i>Hypertension Research</i> , 2019 , 42, 120-122	4.7	5
211	Preconception dysmenorrhea as a risk factor for psychological distress in pregnancy: The Japan Environment and Children's Study. <i>Journal of Affective Disorders</i> , 2019 , 245, 475-483	6.6	4
210	Severity of eczema and mental health problems in Japanese schoolchildren: The ToMMo Child Health Study. <i>Allergology International</i> , 2018 , 67, 481-486	4.4	12
209	Ambulatory Blood Pressure Measurement and Home Blood Pressure Measurement. <i>Comprehensive Gynecology and Obstetrics</i> , 2018 , 199-208	0	
208	Relationships among personality traits, metabolic syndrome, and metabolic syndrome scores: The Kakegawa cohort study. <i>Journal of Psychosomatic Research</i> , 2018 , 107, 20-25	4.1	8
207	Regional Birth Outcomes after the 2011 Great East Japan Earthquake and Tsunami in Miyagi Prefecture. <i>Prehospital and Disaster Medicine</i> , 2018 , 33, 215-219	0.8	7
206	Association Between Amplitude of Seasonal Variation in Self-Measured Home Blood Pressure and Cardiovascular Outcomes: HOMED-BP (Hypertension Objective Treatment Based on Measurement By Electrical Devices of Blood Pressure) Study. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	30
205	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	3.7	33
204	N-Terminal Pro-B-Type Natriuretic Peptide Is Not a Significant Predictor of Stroke Incidence After 5 Years - The Ohasama Study. <i>Circulation Journal</i> , 2018 , 82, 2055-2062	2.9	6
203	Pregnancy outcomes in Japanese pregnant women with either chronic hypertension or white coat hypertension (JP-WCH): protocol for a prospective multicenter cohort study. <i>Hypertension Research in Pregnancy</i> , 2018 , 6, 7-10	0.7	1
202	Nocturnal blood pressure decline based on different time intervals and long-term cardiovascular risk: the Ohasama Study. <i>Clinical and Experimental Hypertension</i> , 2018 , 40, 1-7	2.2	9
201	Genome-wide association study for white coat effect in Japanese middle-aged to elderly people: The HOMED-BP study. <i>Clinical and Experimental Hypertension</i> , 2018 , 40, 363-369	2.2	2
200	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	0.7	22
199	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	1.3	11
198	Strategic Methods for Recruiting Grandparents: The Tohoku Medical Megabank Birth and Three-Generation Cohort Study. <i>Tohoku Journal of Experimental Medicine</i> , 2018 , 246, 97-105	2.4	4
197	Potential identification of vitamin B6 responsiveness in autism spectrum disorder utilizing phenotype variables and machine learning methods. <i>Scientific Reports</i> , 2018 , 8, 14840	4.9	11
196	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	2.6	6
195	Predictive power of home blood pressure indices at baseline and during follow-up in hypertensive patients: HOMED-BP study. <i>Hypertension Research</i> , 2018 , 41, 622-628	4.7	4

194	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	2	14
193	Global Cardiovascular and Renal Outcomes of Reduced GFR. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 2167-2179	12.7	127
192	Selective serotonin reuptake inhibitors and risk of major congenital anomalies for pregnancies in Japan: A nationwide birth cohort study of the Japan Environment and Children's Study. <i>Congenital Anomalies (discontinued)</i> , 2017 , 57, 72-78	1.1	4
191	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	2.8	16
190	Disease prevalence among nursery school children after the Great East Japan earthquake. <i>BMJ Global Health</i> , 2017 , 2, e000127	6.6	6
189	Pregnant Women's Awareness of Social Capital in the Great East Japan Earthquake-Affected Areas of Miyagi Prefecture: The Japan Environment and Children's Study. <i>Disaster Medicine and Public Health Preparedness</i> , 2017 , 11, 355-364	2.8	4
188	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	4	15
187	Randomized controlled trial of the effects of consumption of 'Yabukita' or 'Benifuuki' encapsulated tea-powder on low-density lipoprotein cholesterol level and body weight. <i>Food and Nutrition Research</i> , 2017 , 61, 1334484	3.1	8
186	Alterations in physique among young children after the Great East Japan Earthquake: Results from a nationwide survey. <i>Journal of Epidemiology</i> , 2017 , 27, 462-468	3.4	6
185	Maternal body mass index is a better indicator of large-for-gestational-age infants compared with a 75-g oral glucose tolerance test in early pregnancy: The JAGS trial. <i>Diabetes Research and Clinical Practice</i> , 2017 , 132, 10-18	7.4	3
184	Home blood pressure predicts stroke incidence among older adults with impaired physical function: the Ohasama study. <i>Journal of Hypertension</i> , 2017 , 35, 2395-2401	1.9	3
183	Accumulation of evidence regarding home blood pressure during pregnancy is necessary. <i>Hypertension Research</i> , 2017 , 40, 635-636	4.7	1
182	Lacunar Infarcts Rather than White Matter Hyperintensity as a Predictor of Future Higher Level Functional Decline: The Ohasama Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017 , 26, 376-384	2.8	4
181	Seasonal variation in self-measured home blood pressure among patients on antihypertensive medications: HOMED-BP study. <i>Hypertension Research</i> , 2017 , 40, 284-290	4.7	28
180	Monitoring and evaluation of out-of-office blood pressure during pregnancy. <i>Hypertension Research</i> , 2017 , 40, 107-109	4.7	6
179	New definition and classification of Hypertensive Disorders of Pregnancy (HDP) \square <i>Hypertension Research in Pregnancy</i> , 2017 , 5, 39-40	0.7	12
178	Home blood pressure measurement (HBPM) for the early detection of hypertensive disorders of pregnancy (HDP) in Japanese women: a multicenter prospective study. <i>Hypertension Research in Pregnancy</i> , 2017 , 5, 36-38	0.7	1
177	Drug Use before and during Pregnancy in Japan: The Japan Environment and Children's Study. <i>Pharmacy (Basel, Switzerland)</i> , 2017 , 5,	2	20

176	Lower Incidence of Cervical Intraepithelial Neoplasia among Young Women with Human Papillomavirus Vaccination in Miyagi, Japan. <i>Tohoku Journal of Experimental Medicine</i> , 2017 , 243, 329-334	2.4	6
175	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, 132-41	7.4	19
174	The Tohoku Medical Megabank Project: Design and Mission. <i>Journal of Epidemiology</i> , 2016 , 26, 493-511	3.4	141
173	Menstrual Factors and Stroke Incidence in Japanese Postmenopausal Women: The Ohasama Study. <i>Neuroepidemiology</i> , 2016 , 47, 109-116	5.4	9
172	Home blood pressure level and decline in renal function among treated hypertensive patients: the J-HOME-Morning Study. <i>Hypertension Research</i> , 2016 , 39, 107-12	4.7	8
171	Public Attitudes toward an Epidemiological Study with Genomic Analysis in the Great East Japan Earthquake Disaster Area. <i>Prehospital and Disaster Medicine</i> , 2016 , 31, 330-4	0.8	2
170	Reference values and associated factors for Japanese newborns' blood pressure and pulse rate: the babies' and their parents' longitudinal observation in Suzuki Memorial Hospital on intrauterine period (BOSHI) study. <i>Journal of Hypertension</i> , 2016 , 34, 1578-85	1.9	18
169	Impaired Higher-Level Functional Capacity as a Predictor of Stroke in Community-Dwelling Older Adults: The Ohasama Study. <i>Stroke</i> , 2016 , 47, 323-8	6.7	13
168	Long-Term Stroke Risk Due to Partial White-Coat or Masked Hypertension Based on Home and Ambulatory Blood Pressure Measurements: The Ohasama Study. <i>Hypertension</i> , 2016 , 67, 48-55	8.5	55
167	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	6.6	39
166	Maternal clinic and home blood pressure measurements during pregnancy and infant birth weight: the BOSHI study. <i>Hypertension Research</i> , 2016 , 39, 151-7	4.7	15
165	Knowledge, Attitude, and Practices Toward Blood Pressure Measurement at Home Among Japanese Nurses. <i>Home Healthcare Now</i> , 2016 , 34, 210-7	0.5	3
164	Fermented Food Consumption and Psychological Distress in Pregnant Women: A Nationwide Birth Cohort Study of the Japan Environment and Children's Study. <i>Tohoku Journal of Experimental Medicine</i> , 2016 , 240, 309-321	2.4	8
163	The velocity of antihypertensive effects of seven angiotensin II receptor blockers determined by home blood pressure measurements. <i>Journal of Hypertension</i> , 2016 , 34, 1218-23	1.9	10
162	Prescription trends in children with pervasive developmental disorders: a claims data-based study in Japan. <i>World Journal of Pediatrics</i> , 2016 , 12, 443-449	4.6	6
161	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	2.4	13
160	Living situations associated with poor dietary intake among healthy Japanese elderly: the Ohasama Study. <i>Journal of Nutrition, Health and Aging</i> , 2015 , 19, 375-82	5.2	14
159	Association of aldosterone-to-renin ratio with hypertension differs by sodium intake: the Ohasama study. <i>American Journal of Hypertension</i> , 2015 , 28, 208-15	2.3	8

158	Salt intake and the validity of a salt intake assessment system based on a 24-h dietary recall method in pregnant Japanese women. <i>Clinical and Experimental Hypertension</i> , 2015 , 37, 459-62	2.2	3
157	Randomized trial comparing the velocities of the antihypertensive effects on home blood pressure of candesartan and candesartan with hydrochlorothiazide. <i>Hypertension Research</i> , 2015 , 38, 701-7	4.7	4
156	Parity as a factor affecting the white-coat effect in pregnant women: the BOSHI study. <i>Hypertension Research</i> , 2015 , 38, 770-5	4.7	14
155	Differential effects of angiotensin II receptor blocker and losartan/hydrochlorothiazide combination on central blood pressure and augmentation index. <i>Clinical and Experimental Hypertension</i> , 2015 , 37, 294-302	2.2	3
154	Correlation Between the Great East Japan Earthquake and Postpartum Depression: A Study in Miyako, Iwate, Japan. <i>Disaster Medicine and Public Health Preparedness</i> , 2015 , 9, 307-312	2.8	8
153	Protocol and Research Perspectives of the ToMMo Child Health Study after the 2011 Great East Japan Earthquake. <i>Tohoku Journal of Experimental Medicine</i> , 2015 , 236, 123-30	2.4	11
152	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	2.4	16
151	Mapping the genetic diversity of HLA haplotypes in the Japanese populations. <i>Scientific Reports</i> , 2015 , 5, 17855	4.9	6
150	Association between N-terminal pro B-type natriuretic peptide and day-to-day blood pressure and heart rate variability in a general population: the Ohasama study. <i>Journal of Hypertension</i> , 2015 , 33, 1536-41	1.9	11
149	Differences between clinic and home blood pressure measurements during pregnancy. <i>Journal of Hypertension</i> , 2015 , 33, 1492-3	1.9	3
148	Present status of clinical care for postpartum patients with hypertensive disorders of pregnancy in Japan: findings from a nationwide questionnaire survey. <i>Hypertension in Pregnancy</i> , 2015 , 34, 209-20	2	4
147	Correlation Between the Great East Japan Earthquake and Postpartum Depression: A Study in Miyako, Iwate, Japan. <i>Disaster Medicine and Public Health Preparedness</i> , 2015 , 9, 307-12	2.8	2
146	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, 426-34	5.6	27
145	Day-to-day variability in home blood pressure is associated with cognitive decline: the Ohasama study. <i>Hypertension</i> , 2014 , 63, 1333-8	8.5	50
144	A retrospective multi-institutional study of treatment for mild gestational diabetes in Japan. <i>Diabetes Research and Clinical Practice</i> , 2014 , 103, 412-8	7.4	9
143	Aldosterone-to-renin ratio and nocturnal blood pressure decline assessed by self-measurement of blood pressure at home: the Ohasama Study. <i>Clinical and Experimental Hypertension</i> , 2014 , 36, 108-14	2.2	14
142	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, 373-80	2.9	15
141	Personality traits as predictors of decline in higher-level functional capacity over a 7-year follow-up in older adults: the Ohasama study. <i>Tohoku Journal of Experimental Medicine</i> , 2014 , 234, 197-207	2.4	2

140	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	11.6	57
139	Relative risks of chronic kidney disease for mortality and end-stage renal disease across races are similar. <i>Kidney International</i> , 2014 , 86, 819-27	9.9	52
138	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, 1709-21	2.6	28
137	Change of the management of treated hypertensive patients with or without diabetes in Japan. <i>Clinical and Experimental Hypertension</i> , 2013 , 35, 79-86	2.2	2
136	Associations between visit-to-visit variability in blood pressure measured in the office and antihypertensive drugs: the J-HOME-Morning study. <i>Clinical and Experimental Hypertension</i> , 2013 , 35, 285-90	2.2	4
135	Night-time blood pressure is associated with the development of chronic kidney disease in a general population: the Ohasama Study. <i>Journal of Hypertension</i> , 2013 , 31, 2410-7	1.9	29
134	Home blood pressure variability as cardiovascular risk factor in the population of Ohasama. <i>Hypertension</i> , 2013 , 61, 61-9	8.5	95
133	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, 141-8	2.3	31
132	Breastfeeding leads to lower blood pressure in 7-year-old Japanese children: Tohoku Study of Child Development. <i>Hypertension Research</i> , 2013 , 36, 117-22	4.7	27
131	Outline of Definition and Classification of Pregnancy induced Hypertension (PIH) <i>Hypertension Research in Pregnancy</i> , 2013 , 1, 3-4	0.7	87
130	A Brief Review of the 2009 JSSHP Guidelines for the care and treatment of Pregnancy induced Hypertension. <i>Hypertension Research in Pregnancy</i> , 2013 , 1, 5-7	0.7	8
129	Committee report on cerebrovascular disorders, including eclampsia and emergency medical services, of the Japan Society for the Study of Hypertension in Pregnancy. <i>Hypertension Research in Pregnancy</i> , 2013 , 1, 8-12	0.7	2
128	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, 568-75	2.3	23
127	Hypotensive and heart rate-lowering effects of low-dose bisoprolol determined based on self-measured blood pressure at home. <i>Clinical and Experimental Hypertension</i> , 2012 , 34, 284-9	2.2	
126	Mother-offspring aggregation in home versus conventional blood pressure in the Tohoku Study of Child Development (TSCD). <i>Acta Cardiologica</i> , 2012 , 67, 449-56	0.9	10
125	Validation of the Parama-Tech PS-501 device for office blood pressure measurement according to the international protocol. <i>Clinical and Experimental Hypertension</i> , 2012 , 34, 71-3	2.2	5
124	Pharmacists' awareness and attitude toward blood pressure measurement at home and in the pharmacy in Japan. <i>Clinical and Experimental Hypertension</i> , 2012 , 34, 447-55	2.2	8
123	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	2.2	29

122	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, 883-91	2.3	27
121	Prognostic significance of home arterial stiffness index derived from self-measurement of blood pressure: the Ohasama Study. <i>American Journal of Hypertension</i> , 2012 , 25, 67-73	2.3	7
120	Evaluating home blood pressure in treated hypertensives in comparison with the referential value of casual screening of blood pressure: the Ohasama study. <i>Blood Pressure Monitoring</i> , 2012 , 17, 89-95	1.3	5
119	Ambulatory versus home versus clinic blood pressure: the association with subclinical cerebrovascular diseases: the Ohasama Study. <i>Hypertension</i> , 2012 , 59, 22-8	8.5	54
118	Daily serial hemodynamic data during pregnancy and seasonal variation: the BOSHI study. <i>Clinical and Experimental Hypertension</i> , 2012 , 34, 290-6	2.2	22
117	Cardiovascular outcomes in the first trial of antihypertensive therapy guided by self-measured home blood pressure. <i>Hypertension Research</i> , 2012 , 35, 1102-10	4.7	126
116	Blood pressure changes during pregnancy. <i>Hypertension Research</i> , 2012 , 35, 563-4; author reply 34	4.7	9
115	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, 777-83	2.3	19
114	Pre-hypertension as a significant predictor of chronic kidney disease in a general population: the Ohasama Study. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 3218-23	4.3	35
113	The velocity of antihypertensive effect of losartan/hydrochlorothiazide and angiotensin II receptor blocker. <i>Journal of Hypertension</i> , 2012 , 30, 1478-86	1.9	15
112	Plasma renin activity and the aldosterone-to-renin ratio are associated with the development of chronic kidney disease: the Ohasama Study. <i>Journal of Hypertension</i> , 2012 , 30, 1632-8	1.9	24
111	Aldosterone-to-renin ratio and nocturnal blood pressure decline in a general population: the Ohasama study. <i>Journal of Hypertension</i> , 2011 , 29, 1940-7	1.9	17
110	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, 2395-403	1.9	19
109	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	5.6	26
108	Association of arterial stiffness with silent cerebrovascular lesions: the Ohasama study. <i>Cerebrovascular Diseases</i> , 2011 , 31, 329-37	3.2	47
107	Influence of adrenomedullin 2/intermedin gene polymorphism on blood pressure, renal function and silent cerebrovascular lesions in Japanese: the Ohasama study. <i>Hypertension Research</i> , 2011 , 34, 1327-32	4.7	10
106	How many measurements are needed to provide reliable information in terms of the ambulatory arterial stiffness index? The Ohasama study. <i>Hypertension Research</i> , 2011 , 34, 314-8	4.7	6
105	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, 361-6	4.7	16

104	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, 164-71	2.6	31
103	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, 530-5	4.7	37
102	Low-dose and very low-dose spironolactone in combination therapy for essential hypertension: evaluation by self-measurement of blood pressure at home. <i>Clinical and Experimental Hypertension</i> , 2011 , 33, 427-36	2.2	4
101	Self-monitoring of ambulatory blood pressure by the Microlife WatchBP O3--an application test. <i>Clinical and Experimental Hypertension</i> , 2011 , 33, 34-40	2.2	9
100	Associated factors of home versus ambulatory heart rate variability in the general population: the Ohasama study. <i>Clinical and Experimental Hypertension</i> , 2011 , 33, 404-10	2.2	3
99	Individual assessment of inherent arterial stiffness using nomogram and pulse wave velocity index: the Ohasama study. <i>Clinical and Experimental Hypertension</i> , 2011 , 33, 147-52	2.2	1
98	Prognostic value of the morning blood pressure surge in 5645 subjects from 8 populations. <i>Hypertension</i> , 2010 , 55, 1040-8	8.5	205
97	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, 980-6	2.3	49
96	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	3.2	30
95	Stroke risk in treated hypertension based on home blood pressure: the Ohasama study. <i>American Journal of Hypertension</i> , 2010 , 23, 508-14	2.3	40
94	Practice and awareness of physicians regarding home blood pressure measurement in Japan. <i>Hypertension Research</i> , 2010 , 33, 428-34	4.7	30
93	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, F128-34	4.3	16
92	Blood pressure-lowering effect and duration of action of bedtime administration of doxazosin determined by home blood pressure measurement. <i>Clinical and Experimental Hypertension</i> , 2010 , 32, 311-7	2.2	3
91	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, 129-34	4.7	30
90	Relationship of dysregulation of glucose metabolism with white-coat hypertension: the Ohasama study. <i>Hypertension Research</i> , 2010 , 33, 937-43	4.7	12
89	Practice and awareness of physicians regarding casual-clinic blood pressure measurement in Japan. <i>Hypertension Research</i> , 2010 , 33, 960-4	4.7	26
88	Diurnal blood pressure variation and cardiovascular prognosis in a community-based study of Ohasama, Japan. <i>Hypertension Research</i> , 2010 , 33, 652-6	4.7	14
87	Electrocardiographic abnormalities and home blood pressure in treated elderly hypertensive patients: Japan home versus office blood pressure measurement evaluation in the elderly (J-HOME-Elderly) study. <i>Hypertension Research</i> , 2010 , 33, 670-7	4.7	8

86	Validation of the FM-800 ambulatory blood pressure monitor according to the Association for the Advancement of Medical Instrumentation criteria and the International Protocol. <i>Clinical and Experimental Hypertension</i> , 2010 , 32, 523-7	2.2	11
85	Increased expression of (pro)renin receptor in the remnant kidneys of 5/6 nephrectomized rats. <i>Regulatory Peptides</i> , 2010 , 159, 93-9		35
84	Association of estimated glomerular filtration rate and albuminuria with all-cause and cardiovascular mortality in general population cohorts: a collaborative meta-analysis. <i>Lancet, The</i> , 2010 , 375, 2073-81	4.0	2495
83	Serum magnesium, ambulatory blood pressure, and carotid artery alteration: the Ohasama study. <i>American Journal of Hypertension</i> , 2010 , 23, 1292-8	2.3	33
82	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, 1192-8	4.7	34
81	Parental longevity and offspring's home blood pressure: the Ohasama study. <i>Journal of Hypertension</i> , 2010 , 28, 272-7	1.9	5
80	Association of environmental tobacco smoke exposure with elevated home blood pressure in Japanese women: the Ohasama study. <i>Journal of Hypertension</i> , 2010 , 28, 1814-20	1.9	37
79	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, 531-42	4.2	38
78	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, 438-43	4.7	31
77	Stroke risk of blood pressure indices determined by home blood pressure measurement: the Ohasama study. <i>Stroke</i> , 2009 , 40, 2859-61	6.7	26
76	Uncontrolled hypertension based on morning and evening home blood pressure measurements from the J-HOME study. <i>Hypertension Research</i> , 2009 , 32, 1072-8	4.7	16
75	Influence of alcohol intake on circadian blood pressure variation in Japanese men: the Ohasama study. <i>American Journal of Hypertension</i> , 2009 , 22, 1171-6	2.3	19
74	Detection of midpregnancy fall in blood pressure by out-of-office monitoring. <i>Hypertension</i> , 2009 , 53, e12-3; author reply e14	8.5	6
73	Association of (pro)renin receptor gene polymorphism with blood pressure in Japanese men: the Ohasama study. <i>American Journal of Hypertension</i> , 2009 , 22, 294-9	2.3	75
72	Alcohol intake, circadian blood pressure variation, and stroke. <i>Hypertension</i> , 2009 , 53, 4-5	8.5	7
71	Gene expression of (pro)renin receptor is upregulated in hearts and kidneys of rats with congestive heart failure. <i>Peptides</i> , 2009 , 30, 2316-22	3.8	58
70	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, 93-8	1.3	16
69	Influence of home blood pressure measuring conditions in the evening on the morning-evening home blood pressure difference in treated hypertensive patients: the J-HOME study. <i>Blood Pressure Monitoring</i> , 2009 , 14, 160-5	1.3	10

68	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, 1049-55	1.9	17
67	Stroke risk and antihypertensive drug treatment in the general population: the Japan arteriosclerosis longitudinal study. <i>Journal of Hypertension</i> , 2009 , 27, 357-64	1.9	51
66	Time-dependent effects of imidapril administration in patients with morning hypertension measured as home blood pressure. <i>Clinical and Experimental Hypertension</i> , 2008 , 30, 243-54	2.2	4
65	Association of microalbuminuria with brachial-ankle pulse wave velocity: the Ohasama study. <i>American Journal of Hypertension</i> , 2008 , 21, 413-8	2.3	39
64	Day-by-day variability of blood pressure and heart rate at home as a novel predictor of prognosis: the Ohasama study. <i>Hypertension</i> , 2008 , 52, 1045-50	8.5	313
63	Difference between home and office blood pressures among treated hypertensive patients from the Japan Home versus Office Blood Pressure Measurement Evaluation (J-HOME) study. <i>Hypertension Research</i> , 2008 , 31, 1115-23	4.7	11
62	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, 514-20	2.3	21
61	Increased expression of adrenomedullin 2/intermedin in rat hearts with congestive heart failure. <i>European Journal of Heart Failure</i> , 2008 , 10, 840-9	12.3	31
60	Home blood pressure measurements associated with better blood pressure control: the J-HOME study. <i>Journal of Human Hypertension</i> , 2008 , 22, 197-204	2.6	18
59	Proposal of a risk-stratification system for the Japanese population based on blood pressure levels: the Ohasama study. <i>Hypertension Research</i> , 2008 , 31, 1315-22	4.7	14
58	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, 2129-35	4.7	36
57	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, 1435-43	4.7	45
56	Prevalence of Masked Hypertension in Subjects Treated with Antihypertensive Drugs as Assessed by Morning versus Evening Home Blood Pressure Measurements: the J-HOME study. <i>Clinical and Experimental Hypertension</i> , 2008 , 30, 277-87	2.2	8
55	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, 2406-13	1.9	47
54	Cost-effectiveness of the introduction of home blood pressure measurement in patients with office hypertension. <i>Journal of Hypertension</i> , 2008 , 26, 685-90	1.9	48
53	Predictive value of ambulatory heart rate in the Japanese general population: the Ohasama study. <i>Journal of Hypertension</i> , 2008 , 26, 1571-6	1.9	59
52	Prognostic significance of morning surge in blood pressure: which definition, which outcome?. <i>Blood Pressure Monitoring</i> , 2008 , 13, 161-2	1.3	15
51	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, 1910-5	4.3	155

50	Ambulatory arterial stiffness index and 24-hour ambulatory pulse pressure as predictors of mortality in Ohasama, Japan. <i>Stroke</i> , 2007 , 38, 1161-6	6.7	115
49	Factors affecting heart rate as measured at home among treated hypertensive patients: the Japan home versus office blood pressure measurement evaluation (J-HOME) study. <i>Hypertension Research</i> , 2007 , 30, 1051-7	4.7	4
48	Reproducibility of nocturnal blood pressure assessed by self-measurement of blood pressure at home. <i>Hypertension Research</i> , 2007 , 30, 707-12	4.7	44
47	Plasma fibrinogen, ambulatory blood pressure, and silent cerebrovascular lesions: the Ohasama study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007 , 27, 963-8	9.4	39
46	Out-of-office blood pressure control among treated subjects. <i>Hypertension</i> , 2007 , 49, e40-1; author reply e42	8.5	2
45	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, 321-7	1.9	75
44	Definition of masked hypertension. <i>Journal of Hypertension</i> , 2007 , 25, 1511-2; author reply 1512-3	1.9	2
43	Diurnal variability of hazards. <i>Journal of Hypertension</i> , 2007 , 25, 479-480	1.9	
42	Incorporating self-blood pressure measurements at home in the guideline from the Ohasama study. <i>Blood Pressure Monitoring</i> , 2007 , 12, 407-9	1.3	4
41	Ambulatory blood pressure, blood pressure variability and the prevalence of carotid artery alteration: the Ohasama study. <i>Journal of Hypertension</i> , 2007 , 25, 1704-10	1.9	61
40	Control of home heart rate and home blood pressure levels in treated patients with hypertension: the J-HOME study. <i>Blood Pressure Monitoring</i> , 2007 , 12, 289-95	1.3	3
39	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, 1125-31	2.3	21
38	Progress report on The Hypertension Objective Treatment Based on Measurement by Electrical Devices of Blood Pressure (HOMED-BP) study: status at February 2004. <i>Clinical and Experimental Hypertension</i> , 2007 , 29, 69-81	2.2	5
37	Prognostic significance for stroke of a morning pressor surge and a nocturnal blood pressure decline: the Ohasama study. <i>Hypertension</i> , 2006 , 47, 149-54	8.5	327
36	Predicting stroke using 4 ambulatory blood pressure monitoring-derived blood pressure indices: the Ohasama Study. <i>Hypertension</i> , 2006 , 48, 877-82	8.5	37
35	Prediction of stroke by home "morning" versus "evening" blood pressure values: the Ohasama study. <i>Hypertension</i> , 2006 , 48, 737-43	8.5	124
34	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, 857-63	4.7	22
33	Enhanced radial late systolic pressure augmentation in hypertensive patients with left ventricular hypertrophy. <i>American Journal of Hypertension</i> , 2006 , 19, 27-32	2.3	72

32	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, 276-83	7.4	17
31	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, 1841-8	1.9	65
30	Introversion associated with large differences between screening blood pressure and home blood pressure measurement: The Ohasama study. <i>Journal of Hypertension</i> , 2006 , 24, 2183-9	1.9	13
29	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, 1737-43	1.9	61
28	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, 257-67	1.3	43
27	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, 2026-31	9.5	49
26	Efficacy of Combination Antihypertensive Therapy with Low-Dose Indapamide: Assessment by Blood Pressure Self-Monitoring at Home. <i>Clinical and Experimental Hypertension</i> , 2005 , 27, 331-341	2.2	9
25	Prognosis of "masked" hypertension and "white-coat" hypertension detected by 24-h ambulatory blood pressure monitoring 10-year follow-up from the Ohasama study. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 508-15	15.1	459
24	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, 1653-60	1.9	84
23	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, 311-6	1.3	51
22	Ambulatory blood pressure and 10-year risk of cardiovascular and noncardiovascular mortality: the Ohasama study. <i>Hypertension</i> , 2005 , 45, 240-5	8.5	320
21	White-coat hypertension as a risk factor for the development of home hypertension: the Ohasama study. <i>Archives of Internal Medicine</i> , 2005 , 165, 1541-6		114
20	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, 477-89	2.2	35
19	Efficacy of Combination Antihypertensive Therapy with Low-Dose Indapamide: Assessment by Blood Pressure Self-Monitoring at Home. <i>Clinical and Experimental Hypertension</i> , 2005 , 27, 331-341	2.2	3
18	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, 755-63	4.7	100
17	Progress report on the HOMED-BP Study: hypertension objective treatment based on measurement by electrical devices of blood pressure study. <i>Clinical and Experimental Hypertension</i> , 2004 , 26, 119-27	2.2	7
16	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	2.3	69
15	Prognostic value of home heart rate for cardiovascular mortality in the general population: the Ohasama study. <i>American Journal of Hypertension</i> , 2004 , 17, 1005-10	2.3	64

14	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: the Ohasama study. <i>Stroke</i> , 2004 , 35, 2356-61	6.7	102
13	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, 243-7	1.3	18
12	Prediction of ischaemic and haemorrhagic stroke by self-measured blood pressure at home: the Ohasama study. <i>Blood Pressure Monitoring</i> , 2004 , 9, 315-20	1.3	45
11	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, 1099-104	1.9	201
10	Epidemiology of Hypertension Based on Ambulatory Blood Pressure Monitoring and Self-Measurement of Blood Pressure at Home. <i>Journal of Health Science</i> , 2004 , 50, 113-119		4
9	CYP11B2 polymorphisms and home blood pressure in a population-based cohort in Japanese: the Ohasama study. <i>Hypertension Research</i> , 2004 , 27, 1-6	4.7	31
8	T+31C polymorphism (M235T) of the angiotensinogen gene and home blood pressure in the Japanese general population: the Ohasama Study. <i>Hypertension Research</i> , 2003 , 26, 47-52	4.7	13
7	Angiotensin-converting enzyme I/D polymorphism and hypertension: the Ohasama study. <i>Journal of Hypertension</i> , 2002 , 20, 1121-6	1.9	47
6	Genetic polymorphisms in the beta-subunit of the epithelial sodium channel (ENaC) gene in the Japanese population. <i>Clinical and Experimental Nephrology</i> , 2002 , 6, 130-4	2.5	1
5	Genotypes of the betaENaC gene have little influence on blood pressure level in the Japanese population. <i>American Journal of Hypertension</i> , 2002 , 15, 189-92	2.3	20
4	T+31C polymorphism of angiotensinogen gene and nocturnal blood pressure decline: the Ohasama study. <i>American Journal of Hypertension</i> , 2002 , 15, 628-32	2.3	12
3	Haplotypes of aldosterone synthase (CYP11B2) gene in the general population of Japan: the Ohasama study. <i>Clinical and Experimental Hypertension</i> , 2001 , 23, 603-10	2.2	13
2	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, 2179-84	1.9	41
1	Clustering by phenotype and genome-wide association study in autism		1