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The Japanese Society of Hypertension Guidelines for the Management of Hypertension (JSH 2019)

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578 577		4.7	1
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577	Hisayama Study. <i>Hypertension Research</i> , 2021 , 44, 1221-1229 Diversity in the risk of type 2 diabetes associated with age, sex, and 1-h post-load plasma glucose levels in the Japanese population with prediabetes. 2021 , 175, 108780 Steroidogenic Activity in Unresected Adrenals Associated With Surgical Outcomes in Primary	4.7	
577 576	Diversity in the risk of type 2 diabetes associated with age, sex, and 1-h post-load plasma glucose levels in the Japanese population with prediabetes. 2021 , 175, 108780 Steroidogenic Activity in Unresected Adrenals Associated With Surgical Outcomes in Primary Aldosteronism. 2021 , 77, 1638-1646 Health improvement framework for actionable treatment planning using a surrogate Bayesian	4.7	3
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577 576 575	Diversity in the risk of type 2 diabetes associated with age, sex, and 1-h post-load plasma glucose levels in the Japanese population with prediabetes. 2021, 175, 108780 Steroidogenic Activity in Unresected Adrenals Associated With Surgical Outcomes in Primary Aldosteronism. 2021, 77, 1638-1646 Health improvement framework for actionable treatment planning using a surrogate Bayesian model. 2021, 12, 3088 The Role of Poly-Herbal Extract in Sodium Chloride-Induced Oxidative Stress and Hyperlipidemia in Male Wistar Rats. 2021, 8,	4.7	3 0 2
577 576 575 574 573	Diversity in the risk of type 2 diabetes associated with age, sex, and 1-h post-load plasma glucose levels in the Japanese population with prediabetes. 2021, 175, 108780 Steroidogenic Activity in Unresected Adrenals Associated With Surgical Outcomes in Primary Aldosteronism. 2021, 77, 1638-1646 Health improvement framework for actionable treatment planning using a surrogate Bayesian model. 2021, 12, 3088 The Role of Poly-Herbal Extract in Sodium Chloride-Induced Oxidative Stress and Hyperlipidemia in Male Wistar Rats. 2021, 8, Clinical studies on pharmacological treatment of hypertension in Japan. 2021, Effect of Living Environment Factors on Quality of Life in Patients With Chronic Thromboembolic Pulmonary Hypertension After Completion of Balloon Pulmonary Angioplasty - A Cross-Sectional	4.7	3 0 2

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441	Intensive lipid-lowering therapy in high-risk diabetic patients. Hypertension Research, 2021, 44, 1676-167	'4 .7	
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439	A Japan nationwide web-based survey of patient preference for renal denervation for hypertension treatment. <i>Hypertension Research</i> , 2021 ,	4.7	3
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437	Factors Influencing the Development of Mild Cognitive Impairment in Community-Dwelling People Aged 75 Years and Older. 2021 , 6,		
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413	Home device-monitored sleep blood pressure reflects large artery stiffness: the Nagahama study. 2020 , 38, 2459-2464	O
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386	Impact of salt intake on urinary albumin excretion in patients with type 2 diabetic nephropathy: a retrospective cohort study based on a generalized additive model 2021 ,		O
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383	Association of accelerometer-measured physical activity with kidney function in a Japanese population: the DOSANCO Health Study 2022 , 23, 7		O
382	EFFECT OF ADDING HOME-BASED MODERATE-INTENSITY EXERCISE ON METABOLIC FUNCTIONS IN OLDER ADULTS WITH NON-COMMUNICABLE DISEASES WHO REGULARLY PERFORM GYM-BASED MODERATE-INTENSITY EXERCISE 2021 , 17, 226-233		
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379	Factors Associated with Nonachievement of Target Blood Pressure in Patients on Antithrombotic Therapy: A Real-World Study 2022 , 5, 74-82		
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373	Hypertension, the decline of activities of daily living (ADL) and frailty Hypertension Research, 2022,	4.7	O
372	Increased Health Risk in Office Workers in the COVID-19 era: Comparison of One-Year Incidence of Health Problems Before and During the COVID-19 Pandemic 2022 ,		1

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369	Safety, efficacy and delivery of isometric resistance training as an adjunct therapy for blood pressure control: a modified Delphi study <i>Hypertension Research</i> , 2022 ,	4.7	1
368	Improving measurement accuracy and feasibility to support long-term blood pressure management <i>Hypertension Research</i> , 2022 ,	4.7	
367	Rationale for the Concept of Impending Hypertension-Mediated Organ Damage 2022,		
366	Efficacy of sacubitril/valsartan versus olmesartan in Japanese patients with essential hypertension: a randomized, double-blind, multicenter study <i>Hypertension Research</i> , 2022 ,	4.7	4
365	Adrenal Vein Sampling With Gadolinium Contrast Medium in a Patient With Florid Primary Aldosteronism and Iodine Allergy 2022 , 6, bvac007		О
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363	Lifestyle changes during the coronavirus disease 2019 pandemic impact metabolic dysfunction-associated fatty liver disease 2022 ,		1
362	Rationale and Design of the Efficacy and Safety of Esaxerenone in Hypertensive Patients With Left Ventricular Hypertrophy (ESES-LVH) Study - Protocol for a Multicenter, Open-Label, Exploratory Interventional Study 2022 , 4, 99-104		O
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360	Risk for Proteinuria in Newly Defined Hypertensive People Based on the 2017 American College of Cardiology/American Heart Association Blood Pressure Guideline 2022 ,		O
359	Clinical Outcomes in Biopsy-Proven Nonalcoholic Fatty Liver Disease Patients: A Multicenter Registry-Based Cohort Study 2022 ,		2
358	Isolated diastolic hypertension is not associated with endothelial dysfunction <i>Hypertension Research</i> , 2022 ,	4.7	
357	Nutritional disorder evaluated by geriatric nutritional risk index predicts death after hospitalization for infection in patients undergoing maintenance hemodialysis 2022 ,		1
356	Toward a third term of Health Japan 21 - implications from the rise in non-communicable disease burden and highly preventable risk factors 2022 , 21, 100377		2
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353	Arm-to-retina time predicts visual outcome of anti-vascular endothelial growth factor treatment for macular edema due to central retinal vein occlusion 2022 , 12, 2194		О
352	Delicate but significant changes in blood pressure-the importance of clinical research by frontline clinicians <i>Hypertension Research</i> , 2022 ,	4.7	
351	Eplerenone Improves Vascular Endothelial Function in Patients with Primary Aldosteronism: A Pilot Study 2021 , 43, 379-384		
350	Influence of stress induced by the first announced state of emergency due to coronavirus disease 2019 on outpatient blood pressure management in Japan <i>Hypertension Research</i> , 2021 ,	4.7	1
349	Effects of hydrogen-rich water and ascorbic acid treatment on spontaneously hypertensive rats 2022 ,		
348	Artificial Intelligence and Hypertension Management. 2022 , 689-700		
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345	Association between urinary sodium-to-potassium ratio and home blood pressure and ambulatory blood pressure: the Ohasama study 2022 ,		О
344	Clinical value of the HATCH score for predicting adverse outcomes in patients with heart failure 2022 , 1		О
343	Management of hypertension in the digital era: Perspectives and future directions 2022,		1
342	Use of fixed-dose combination antihypertensives in Germany between 2016 and 2020: an example of guideline inertia 2022 , 1		3
341	Association between dihydropyridine calcium channel blockers and ischemic strokes in patients with nonvalvular atrial fibrillation <i>Hypertension Research</i> , 2022 ,	4.7	О
340	Seven-action approaches for the management of hypertension in Asia - The HOPE Asia network 2022 ,		6
339	Clinical characteristics of older adults with hypertension and unrecognized cognitive impairment Hypertension Research, 2022 ,	4.7	О
338	Predictive power of home blood pressure in the evening compared with home blood pressure in the morning and office blood pressure before treatment and in the on-treatment follow-up period: a post hoc analysis of the HOMED-BP study <i>Hypertension Research</i> , 2022 ,	4.7	1
337	Hypertension and advanced age increase the risk of cognitive impairment after mild traumatic brain injury: A registry-based study 2022 ,		О
336	Association Between METS-IR and Prehypertension or Hypertension Among Normoglycemia Subjects in Japan: A Retrospective Study 2022 , 13, 851338		2

 $335\,$ Cost-effectiveness of digital therapeutics for essential hypertension.

334	Association of circulating calciprotein particle levels with skeletal muscle mass and strength in middle-aged and older adults <i>Hypertension Research</i> , 2022 ,	4.7	O
333	Association Between Na, K, and Lipid Intake in Each Meal and Blood Pressure 2022 , 9, 853118		1
332	Screening for a Decreased Masticatory Function by a Color-changeable Chewing Gum Test in Patients with Metabolic Disease 2022 , 61, 781-787		1
331	Association between dietary inflammatory index and risk of demyelinating autoimmune diseases 2022 ,		O
330	STEP to blood pressure management of elderly hypertension: evidence from Asia <i>Hypertension Research</i> , 2022 , 45, 576-582	4.7	O
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325	Plasma Tsukushi Concentration Is Associated with High Levels of Insulin and FGF21 and Low Level of Total Cholesterol in a General Population without Medication 2022 , 12,		O
324	Diuretics versus others for long-term clinical outcomes as first-line antihypertensive medications: analysis of national real-world database <i>Hypertension Research</i> , 2022 ,	4.7	О
323	Effect of Nutrition Education on the Vegetable Intake of Residents in Okinawa 2022, 4, 131-144		O
322	Re-Assessment of the Oral Salt Loading Test Using a New Chemiluminescent Enzyme Immunoassay Based on a Two-Step Sandwich Method to Measure 24-Hour Urine Aldosterone Excretion 2022 , 13, 859347		O
321	The Association of Dietary Intake, Oral Health, and Blood Pressure in Older Adults: A Cross-Sectional Observational Study 2022 , 14,		O
320	JCS/JHRS 2020 Guideline on Pharmacotherapy of Cardiac Arrhythmias 2022 , CJ-20-1212		6
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318	Intensive blood pressure lowering for ischemic stroke patients: does it prevent ischemia or bleeding?. <i>Hypertension Research</i> , 2022 ,	4.7	O

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316	Role of renin-angiotensin system blockade in advanced CKD: to use or not to use?. <i>Hypertension Research</i> , 2022 ,	4.7	Ο
315	Sodium to creatinine ratio in spot urine is associated with heart failure hospitalization in Japanese high-risk patients 2022 , 23, 379		
314	Can calcium channel blockers prevent ischemic stroke in nonvalvular atrial fibrillation patients?-the optimal choice of antihypertensive drug for subtype-specific stroke prevention <i>Hypertension Research</i> , 2022 ,	4.7	
313	Re-evaluating hypertension in children according to different guidelines: a single-center study <i>Hypertension Research</i> , 2022 ,	4.7	О
312	Long-Term Secondary Prevention: Management of Blood Pressure After a Transient Ischemic Attack or Stroke 2022 , STROKEAHA121035851		Ο
311	Primary aldosteronism with mild autonomous cortisol secretion increases renal complication risk 2022 ,		1
310	Association of Night-to-Night Adherence of Continuous Positive Airway Pressure With Day-to-Day Morning Home Blood Pressure and Its Seasonal Variation in Obstructive Sleep Apnea 2022 , e024865		О
309	Regular dental visits, periodontitis, tooth loss, and atherosclerosis: The Ohasama study 2022,		О
308	Pulse transit time-estimated blood pressure: a comparison of beat-to-beat and intermittent measurement <i>Hypertension Research</i> , 2022 ,	4.7	2
307	Family involvement in low-salt diet for hypertensive older adults. 2022, ahead-of-print,		
306	Latest hypertension research to inform clinical practice in Asia <i>Hypertension Research</i> , 2022 , 45, 555-57	'4 .7	2
305	Novel dietary intervention program ICOMB meal program Ippproaching health and presenteeism: Two pilot studies. 2022 , 92, 105050		О
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303	Better vascular function tests in cardiovascular care: learning from evidence and providing improved diagnostics to the patient <i>Hypertension Research</i> , 2021 ,	4.7	О
302	Nocturnal blood pressure surge in seconds is a new determinant of left ventricular mass index 2021 ,		2
301	Comparison of the mean of the first two blood pressure readings with the overall mean of three readings on a single occasion 2021 , 40,		
300	Development of a risk prediction score for hypertension incidence using Japanese health checkup data <i>Hypertension Research</i> , 2021 ,	4.7	2

299	Management of hypertension associated with cardiovascular failure 2021,		О
298	Noninvasive method to validate the variability of blood pressure during arrhythmias <i>Hypertension Research</i> , 2021 ,	4.7	2
297	Exercise adherence-related perceptual responses to low-load blood flow restriction resistance exercise in young adults: A pilot study. 2021 , 9, e15122		2
296	Home blood pressure variability and target organ damage Hypertension Research, 2021,	4.7	
295	Ambulatory measurement of pulsatile hemodynamics. 2022 , 125-135		
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291	Cardiovascular risk prevention in clinical medicine: current guidelines in Asia. 2022, 491-501		
290	The impact of the first announced state of emergency owing to coronavirus disease-2019 on stress and blood pressure levels among patients with type 2 diabetes mellitus in Japan 2022 ,		
289	Pulse pressure is associated with cognitive performance in Japanese non-demented population: a cross-sectional study 2022 , 22, 137		1
288	High fibrosis-4 (FIB-4) index predicts new onset of ischemic heart disease during a 10-year period in a general population.		О
287	Aldosterone breakthrough from a pharmacological perspective Hypertension Research, 2022,	4.7	1
286	Blood Pressure and Chronic Kidney Disease Progression: An Updated Review. 2022,		
285	Associations between physical frailty and living arrangements in Japanese older adults living in a rural remote island: The Shimane CoHRE study.		
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283	Thiazide and the Thiazide-Like Diuretics: Review of Hydrochlorothiazide, Chlorthalidone, and Indapamide 2022 ,		2
282	Central and brachial pulse pressure predicts cardiovascular and renal events in treated hypertensive patients 2022 , 31, 64-70		

281	Blood Pressure and Blood Glucose Control and Associated Factors Among Adults with Hypertension at Three Public Hospitals in Southern Ethiopia 2022 ,		1
280	Very short-term beat-by-beat blood pressure variability in the supine position at rest correlates well with the nocturnal blood pressure variability assessed by ambulatory blood pressure monitoring <i>Hypertension Research</i> , 2022 ,	4.7	O
279	Accumulated unhealthy behaviours and insomnia in Japanese dwellers with and without cardiovascular risk factors: a cross-sectional study 2022 , 12, e052787		O
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276	Circulating microRNA-27a and -133a are negatively associated with incident hypertension: A five-year longitudinal population-based study 2022 , 1-16		2
275	Special Diets in Various Asian Populations and Their Effect on Hypertension and Cardiovascular Disease. 2022 , 127-138		
274	Pathophysiology and Mechanisms of Hypertension (Asian Context). 2022 , 23-37		
273	Hypertension in the Elderly: Pathophysiology and Clinical Significance. 2022, 239-256		О
272	Diuretics for Hypertension in Asians. 2022 , 299-308		
271	Hypertension and Chronic Kidney Disease in Asians. 2022 , 183-195		
270	What Is New in the Non-pharmacological Approaches to Hypertension Control. 2022 , 115-125		
269	Epidemiology of Hypertension in Asia. 2022 , 1-21		
268	Longitudinal Associations between Alcohol Intake and Arterial Stiffness, Pressure Wave Reflection, and Inflammation 2022 ,		
267	Differences of blood pressure measured at clinic versus at home in the morning and in the evening in Europe and Asia: A systematic review and meta-analysis 2022 ,		1
266	Integrated approach of brachial-ankle pulse wave velocity and cardiovascular risk scores for predicting the risk of cardiovascular events 2022 , 17, e0267614		O
265	Trends of Dietary Intakes and Metabolic Diseases in Japanese Adults: Assessment of National Health Promotion Policy and National Health and Nutrition Survey 1995-2019 2022 , 11,		O
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263	Self-Monitoring Home Blood Pressure in Community-Dwelling Older People: Age Differences in White-Coat and Masked Phenomena and Related Factors-The SONIC Study 2022 , 2022, 5359428		
262	Angiotensin receptor-neprilysin inhibitors for hypertension-hemodynamic effects and relevance to hypertensive heart disease <i>Hypertension Research</i> , 2022 ,	4.7	4
261	2021 Taiwan Stroke Society Guidelines of blood pressure control for ischemic stroke prevention 2022 ,		O
260	Diabetic nephropathy ameliorated in patients with normal home blood pressure compared to those with isolated high home systolic blood pressure: A 5-year prospective cohort study among patients with type 2 diabetes mellitus 2022 , 19, 14791641221098193		1
259	Medication Nalle Blood Pressure and Incident Cancers: Analysis of Two Nationwide Population-Based Databases 2022 ,		
258	Left ventricular mass as a predictor of cardiovascular events in the era of hypertension management using home blood pressure measurement: the J-HOP study <i>Hypertension Research</i> , 2022 ,	4.7	1
257	Development of Polar Organic Mode Chromatographic Method by Polysaccharide-Based Immobilized Chiral Selector and Validation for the Determination of the Enantiopurity of Novel Mineralocorticoid Receptor Antagonist Atropisomer Esaxerenone. 1		0
256	Characteristics of aldosterone-producing adenomas in patients without plasma renin activity suppression 2022 , 17, e0267732		O
255	High fatty liver index is an independent predictor of ischemic heart disease during a 10-year period in a Japanese population 2022 ,		О
254	Renin-Angiotensin-Aldosterone System (RAS) Inhibitors May Suppress the Prevalence of Peripheral Arterial Disease (PAD) in Elderly, Chronic Hemodialysis Patients. 2022 ,		
253	2022 World Hypertension League, Resolve To Save Lives and International Society of Hypertension dietary sodium (salt) global call to action 2022 ,		O
252	Plasma B-type natriuretic peptide level as a possible predictor of dietary salt intake <i>Hypertension Research</i> , 2022 ,	4.7	О
251	Gingival enlargement improvement following medication change from amlodipine to benidipine and periodontal therapy 2022 , 15,		1
250	Relationships between muscle sympathetic nerve activity and novel indices of arterial stiffness using single oscillometric cuff in patients with hypertension 2022 , 10, e15270		
249	Glycated hemoglobin level on admission associated with progression to severe disease in hospitalized patients with non-severe coronavirus disease 2019.		1
248	Seven-year incidence of new-onset hypertension by frequency of dairy intake among survivors of the Great East Japan Earthquake. <i>Hypertension Research</i> ,	4.7	O
247	A Mobile Health-Based Disease Management Program Improves Blood Pressure in People With Multiple Lifestyle-Related Diseases at Risk of Developing Vascular Disease IA Retrospective Observational Study II 2022 ,		
246	Association of blood pressure and dietary intake of Sunomono, Japanese vinegared side dishes, in community-dwelling Japanese: A cross-sectional study. 2022 , 8, e09505		

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243	Strategies for improving the treatment and control of hypertension in Japan.		
242	Day-by-Day Home Blood Pressure Monitoring as a Biomarker in Diabetes. 2022 , 1-24		
241	Cardiovascular risk in patients receiving antihypertensive drug treatment from the perspective of endothelial function. <i>Hypertension Research</i> ,	4.7	О
240	Time-series analysis of blood pressure changes after the guideline update in 2019 and the coronavirus disease pandemic in 2020 using Japanese longitudinal data. <i>Hypertension Research</i> ,	4.7	O
239	Patient preference and Long-term outcome of renal denervation for resistant hypertension. <i>Hypertension Research</i> ,	4.7	0
238	Minor ST-T changes on electrocardiograms are associated with reduced constructive myocardial work in hypertensive patients with a preserved ejection fraction. <i>Hypertension Research</i> ,	4.7	Ο
237	A Commentary to The prevalence of hypertensive diseases and treated hypertensive patients in Japan: a nationwide administrative claims database study (IHypertension Research,	4.7	Ο
236	Prevalence of hypertensive diseases and treated hypertensive patients in Japan: A nationwide administrative claims database study. <i>Hypertension Research</i> , 2022 , 45, 1123-1133	4.7	1
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234	Hypertensive disorders of pregnancy: definition, management, and out-of-office blood pressure measurement. <i>Hypertension Research</i> ,	4.7	2
233	Blood pressure variability and the development of hypertensive organ damage in the general population.		
232	Digital Therapeutics in Hypertension: Evidence and Perspectives.		1
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230	Clinical effect of nonsteroidal mineralocorticoid receptor (MR) antagonists in the treatment of diabetic kidney disease: expectations as a new therapeutic strategy. <i>Hypertension Research</i> ,	4.7	О
229	Cost-effectiveness of digital therapeutics for essential hypertension. Hypertension Research,	4.7	1
228	Characteristics of subjects with type 2 diabetes enrolled in randomized control trials (RCTs) and non-RCTs in Japan: A systematic review.		

227	Antihypertensive drug prescription trends for pregnant women with hypertension in acute hospitals in Japan. <i>Hypertension Research</i> ,	4.7	О
226	Association between social participation and hypertension control among older people with self-reported hypertension in Japanese communities. <i>Hypertension Research</i> ,	4.7	О
225	Antihypertensive medication in frail older adults: A narrative review through a deprescribing lens. 2022 , 17, 100166		
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222	Impact of lifestyle and psychosocial factors on the onset of hypertension after the Great East Japan earthquake: a 7-year follow-up of the Fukushima Health Management Survey. <i>Hypertension</i> <i>Research</i> ,	4.7	O
221	Impact of risk factors related to metabolic syndrome on acute myocardial infarction in younger patients. <i>Hypertension Research</i> ,	4.7	Ο
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