

Ji-Guang Wang

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.

463
papers

19,866
citations

62
h-index

131
g-index

510
ext. papers

24,226
ext. citations

4.7
avg, IF

6.45
L-index

#	Paper	IF	Citations
463	Cardiovascular risk assessment tools in Asia.. <i>Journal of Clinical Hypertension</i> , 2022 ,	2.3	1
462	The worldwide impact of telemedicine during COVID-19: current evidence and recommendations for the future. 2022 , 1, 7-35		4
461	Triple Therapy Prevention of Recurrent Intracerebral Disease Events Trial: Rationale, design and progress.. <i>International Journal of Stroke</i> , 2022 , 17474930211068671	6.3	0
460	Atrial Fibrillation and Dementia: A Report From the AF-SCREEN International Collaboration.. <i>Circulation</i> , 2022 , 145, 392-409	16.7	4
459	Seven-action approaches for the management of hypertension in Asia - The HOPE Asia network.. <i>Journal of Clinical Hypertension</i> , 2022 ,	2.3	6
458	Rare Disease Leading to Hypertension.. <i>Hypertension</i> , 2022 , HYPERTENSIONAHA12218678	8.5	
457	Risk Stratification by Cross-Classification of Central and Brachial Systolic Blood Pressure.. <i>Hypertension</i> , 2022 , HYPERTENSIONAHA12118773	8.5	2
456	The Role of Urinary Extracellular Vesicles Sodium Chloride Cotransporter in Subtyping Primary Aldosteronism.. <i>Frontiers in Endocrinology</i> , 2022 , 13, 834409	5.7	0
455	Alcohol consumption in relation to the incidence of atrial fibrillation in an elderly Chinese population.. <i>Journal of Geriatric Cardiology</i> , 2022 , 19, 52-60	1.7	
454	Effectiveness of a clinical decision support system for hypertension management in primary care: study protocol for a pragmatic cluster-randomized controlled trial.. <i>Trials</i> , 2022 , 23, 412	2.8	
453	Antihypertensive Treatment and Central Arterial Hemodynamics: A Meta-Analysis of Randomized Controlled Trials.. <i>Frontiers in Physiology</i> , 2021 , 12, 762586	4.6	1
452	Alcohol consumption in relation to cardiovascular and non-cardiovascular mortality in an elderly male Chinese population. <i>BMC Public Health</i> , 2021 , 21, 2053	4.1	1
451	A Prospective Comparative Study on Cardiac Alterations After Surgery and Drug Treatment of Primary Aldosteronism. <i>Frontiers in Endocrinology</i> , 2021 , 12, 770711	5.7	0
450	Hypertension with unilateral adrenal aldosterone and cortisol cosecreting adenoma: A case report. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 1987-1991	2.3	1
449	Aortic root diameter in hypertensive patients with various stages of obstructive sleep apnea. <i>American Journal of Hypertension</i> , 2021 ,	2.3	1
448	Isolated Diastolic Hypertension in the IDACO Study: An Age-Stratified Analysis Using 24-Hour Ambulatory Blood Pressure Measurements. <i>Hypertension</i> , 2021 , 78, 1222-1231	8.5	3
447	Associations of Early Systolic Blood Pressure Control and Outcome After Thrombolysis-Eligible Acute Ischemic Stroke: Results From the ENCHANTED Study. <i>Stroke</i> , 2021 , STROKEAHA121034580	6.7	0

446	Serum uric acid change in relation to antihypertensive therapy with the dihydropyridine calcium channel blockers. <i>Blood Pressure</i> , 2021 , 30, 395-402	1.7	1
445	Hypertension and erectile dysfunction: The role of endovascular therapy in Asia. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 481-488	2.3	4
444	Comparative effects of intensive-blood pressure versus standard-blood pressure-lowering treatment in patients with severe ischemic stroke in the ENCHANTED trial. <i>Journal of Hypertension</i> , 2021 , 39, 280-285	1.9	8
443	Regional differences in office and self-measured home heart rates in Asian hypertensive patients: AsiaBP@Home study. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 606-613	2.3	4
442	Effects of the valsartan/amlodipine combination and nifedipine gastrointestinal therapeutic system monotherapy on brachial pulse pressure and radial augmentation index in hypertensive patients. <i>Blood Pressure Monitoring</i> , 2021 , 26, 251-256	1.3	
441	Relative and Absolute Risk to Guide the Management of Pulse Pressure, an Age-Related Cardiovascular Risk Factor. <i>American Journal of Hypertension</i> , 2021 , 34, 929-938	2.3	4
440	Krüpel-Like Factor 15 Modulates Signaling-Mediated Inflammatory Response Contributing to Angiotensin II-Induced Cardiac Remodeling. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 644954	5.7	1
439	Continuous positive airway pressure adherence and blood pressure lowering in patients with obstructive sleep apnoea syndrome and nocturnal hypertension. <i>Blood Pressure</i> , 2021 , 30, 250-257	1.7	0
438	May Measurement Month 2019: an analysis of blood pressure screening results from China.. <i>European Heart Journal Supplements</i> , 2021 , 23, B43-B45	1.5	1
437	Toward Zero Cardiovascular Events in Asia: The HOPE Asia Network. <i>JACC Asia</i> , 2021 , 1, 121-124		1
436	Association between dyslipidemia and antihypertensive and antidiabetic treatments in a China multicenter study. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 1399-1404	2.3	2
435	Day-by-day blood pressure variability in hospitalized patients with COVID-19. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 1675-1680	2.3	4
434	Home blood pressure monitoring: methodology, clinical relevance and practical application: a 2021 position paper by the Working Group on Blood Pressure Monitoring and Cardiovascular Variability of the European Society of Hypertension. <i>Journal of Hypertension</i> , 2021 , 39, 1742-1767	1.9	15
433	Quarterly versus annual ECG screening for atrial fibrillation in older Chinese individuals (AF-CATCH): a prospective, randomised controlled trial. <i>The Lancet Healthy Longevity</i> , 2021 ,	9.5	2
432	Ambulatory blood pressure in relation to interaction between dietary sodium intake and serum uric acid in the young. <i>Blood Pressure</i> , 2021 , 30, 60-66	1.7	0
431	Renal Sodium Handling in Relation to Environmental and Genetic Factors in Untreated Chinese. <i>American Journal of Hypertension</i> , 2021 , 34, 394-403	2.3	1
430	Insights on home blood pressure monitoring in Asia: Expert perspectives from 10 countries/regions. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 3-11	2.3	3
429	Dietary intervention for the management of hypertension in Asia. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 538-544	2.3	1

428	Clinical practice guidelines for the management of adult diffuse gliomas. <i>Cancer Letters</i> , 2021 , 499, 60-72.9	61
427	Hypertension and stroke in Asia: A comprehensive review from HOPE Asia. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 513-521	2.3 8
426	Angiotensin receptor neprilysin inhibitor as a novel antihypertensive drug: Evidence from Asia and around the globe. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 556-567	2.3 6
425	Association of Fatal and Nonfatal Cardiovascular Outcomes With 24-Hour Mean Arterial Pressure. <i>Hypertension</i> , 2021 , 77, 39-48	8.5 7
424	Guidance on ambulatory blood pressure monitoring: A statement from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 411-421	2.3 10
423	The Feasibility of polypill for cardiovascular disease prevention in Asian Population. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 545-555	2.3 3
422	Associations Between Systolic Interarm Differences in Blood Pressure and Cardiovascular Disease Outcomes and Mortality: Individual Participant Data Meta-Analysis, Development and Validation of a Prognostic Algorithm: The INTERPRESS-IPD Collaboration. <i>Hypertension</i> , 2021 , 77, 650-661	8.5 7
421	Treatment effect of lacidipine and amlodipine on clinic and ambulatory blood pressure and arterial stiffness in a randomised double-blind trial. <i>Blood Pressure</i> , 2021 , 30, 108-117	1.7 0
420	A randomized controlled trial on home blood pressure monitoring and quality of care in stage 2 and 3 hypertension. <i>Hypertension Research</i> , 2021 , 44, 533-540	4.7 1
419	Diurnal blood pressure pattern and cardiac damage in hypertensive patients with primary aldosteronism. <i>Endocrine</i> , 2021 , 72, 835-843	4 3
418	China nationwide screening and registry of primary aldosteronism in hypertensive patients. <i>Journal of Human Hypertension</i> , 2021 , 35, 157-161	2.6 2
417	Telemedicine in the management of hypertension: Evolving technological platforms for blood pressure telemonitoring. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 435-439	2.3 13
416	Associations of an Abnormal Physiological Score With Outcomes in Acute Intracerebral Hemorrhage: INTERACT2 Study. <i>Stroke</i> , 2021 , 52, 722-725	6.7 1
415	Thirty-six-month results of laparoscopic-based renal denervation plus unilateral laparoscopic adrenalectomy for the treatment of patients with resistant hypertension caused by unilateral aldosterone-producing adenoma. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 946-953	2.3 5
414	Identifying Isolated Systolic Hypertension From Upper-Arm Cuff Blood Pressure Compared With Invasive Measurements. <i>Hypertension</i> , 2021 , 77, 632-639	8.5 1
413	Disaster hypertension and cardiovascular events in disaster and COVID-19 pandemic. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 575-583	2.3 6
412	A double-blind, placebo-controlled trial on the antihypertensive treatment effect of a quadruple single-pill combination. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 815-822	2.3 1
411	Age-stratified association of blood pressure with albuminuria and left ventricular hypertrophy in patients with hypertension and diabetes mellitus. <i>Blood Pressure</i> , 2021 , 30, 180-187	1.7 0

410	Clinical significance of nocturnal home blood pressure monitoring and nocturnal hypertension in Asia. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 457-466	2.3	6
409	Is the newest angiotensin-receptor blocker azilsartan medoxomil more efficacious in lowering blood pressure than the older ones? A systematic review and network meta-analysis. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 901-914	2.3	3
408	Characteristics and control of the 24-hour ambulatory blood pressure in patients with metabolic syndrome. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 450-456	2.3	1
407	Applications of artificial intelligence for hypertension management. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 568-574	2.3	5
406	Comparison of guidelines for the management of hypertension: Similarities and differences between international and Asian countries; perspectives from HOPE-Asia Network. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 422-434	2.3	3
405	Adherence to Single-Pill Versus Free-Equivalent Combination Therapy in Hypertension: A Systematic Review and Meta-Analysis. <i>Hypertension</i> , 2021 , 77, 692-705	8.5	28
404	Renal Natriuretic Peptide Receptor-C Deficiency Attenuates NaCl Cotransporter Activity in Angiotensin II-Induced Hypertension. <i>Hypertension</i> , 2021 , 77, 868-881	8.5	2
403	Characteristics of hypertension in obstructive sleep apnea: An Asian experience. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 489-495	2.3	4
402	A non-invasive left ventricular pressure-strain loop study on myocardial work in primary aldosteronism. <i>Hypertension Research</i> , 2021 , 44, 1462-1470	4.7	2
401	The International Database of Central Arterial Properties for Risk Stratification: Research Objectives and Baseline Characteristics of Participants. <i>American Journal of Hypertension</i> , 2021 ,	2.3	3
400	Projecting the long-term benefits of single pill combination therapy for patients with hypertension in five countries.. <i>International Journal of Cardiology Cardiovascular Risk and Prevention</i> , 2021 , 10, 200102		0
399	Survey on sodium and potassium intake in patients with hypertension in China. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 1957-1964	2.3	2
398	Recurrence of Primary Aldosteronism 10 Years After Left Adrenalectomy for Aldosterone-Producing Adenoma: A Case Report. <i>Frontiers in Endocrinology</i> , 2021 , 12, 728595	5.7	2
397	Carotid-Femoral Pulse Transit Time Variability Predicted Mortality and Improved Risk Stratification in the Elderly. <i>Hypertension</i> , 2021 , 78, 1287-1295	8.5	2
396	Prevalence of Albuminuria in Cardiology and Endocrinology Departments and Its Influencing Factors: A Multicenter, Real-World Evidence Study in China. <i>International Journal of Hypertension</i> , 2020 , 2020, 1231593	2.4	1
395	May Measurement Month 2019: The Global Blood Pressure Screening Campaign of the International Society of Hypertension. <i>Hypertension</i> , 2020 , 76, 333-341	8.5	99
394	Performance of Electrocardiographic Criteria for Echocardiographically Diagnosed Left Ventricular Hypertrophy in Chinese Hypertensive Patients. <i>American Journal of Hypertension</i> , 2020 , 33, 831-836	2.3	5
393	Subtypes of masked hypertension and target organ damage in untreated outpatients. <i>Blood Pressure</i> , 2020 , 29, 299-307	1.7	3

392	Reply. <i>Journal of Hypertension</i> , 2020 , 38, 368-369	1.9	
391	The prevalence of masked hypertension in relation to cigarette smoking in a Chinese male population. <i>Journal of Hypertension</i> , 2020 , 38, 1056-1063	1.9	7
390	Seasonal variation in blood pressure: Evidence, consensus and recommendations for clinical practice. Consensus statement by the European Society of Hypertension Working Group on Blood Pressure Monitoring and Cardiovascular Variability. <i>Journal of Hypertension</i> , 2020 , 38, 1235-1243	1.9	26
389	Validation of the HL868ED upper-arm blood pressure monitor for clinical use and self-measurement according to the European Society of Hypertension International Protocol revision 2010. <i>Blood Pressure Monitoring</i> , 2020 , 25, 53-57	1.3	0
388	Effects of Intensive Glycemic Control on Clinical Outcomes Among Patients With Type 2 Diabetes With Different Levels of Cardiovascular Risk and Hemoglobin A in the ADVANCE Trial. <i>Diabetes Care</i> , 2020 , 43, 1293-1299	14.6	8
387	COVID-19 and hypertension-evidence and practical management: Guidance from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 1109-1119	2.3	21
386	Cardiovascular End Points and Mortality Are Not Closer Associated With Central Than Peripheral Pulsatile Blood Pressure Components. <i>Hypertension</i> , 2020 , 76, 350-358	8.5	14
385	Blood pressure and heart rate variability and baroreflex sensitivity in white-coat, masked, and sustained hypertension. <i>Hypertension Research</i> , 2020 , 43, 772-780	4.7	8
384	Non-steroidal anti-inflammatory drug (NSAID) therapy in patients with hypertension, cardiovascular, renal or gastrointestinal comorbidities: joint APAGE/APLAR/APSDE/APSH/APSN/PoA recommendations. <i>Gut</i> , 2020 , 69, 617-629	19.2	35
383	Blood pressure and glucose control and the prevalence of albuminuria and left ventricular hypertrophy in patients with hypertension and diabetes. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 212-220	2.3	10
382	Influence of Age on Upper Arm Cuff Blood Pressure Measurement. <i>Hypertension</i> , 2020 , 75, 844-850	8.5	15
381	An overview of hypertension and cardiac involvement in Asia: Focus on heart failure. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 423-430	2.3	14
380	What is new in the 2018 Chinese hypertension guideline and the implication for the management of hypertension in Asia?. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 363-368	2.3	12
379	Individual participant data meta-analysis to examine interactions between treatment effect and participant-level covariates: Statistical recommendations for conduct and planning. <i>Statistics in Medicine</i> , 2020 , 39, 2115-2137	2.3	26
378	Barriers to blood pressure control in China in a large opportunistic screening. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 835-841	2.3	6
377	A randomized controlled trial on ambulatory blood pressure lowering effect of CPAP in patients with obstructive sleep apnea and nocturnal hypertension. <i>Blood Pressure</i> , 2020 , 29, 21-30	1.7	4
376	Albuminuria and other target organ damage in Chinese patients with hypertension and diabetes: A data analysis based on the ATTEND study. <i>Journal of Diabetes and Its Complications</i> , 2020 , 34, 107470	3.2	4
375	Current status of ambulatory blood pressure monitoring in Asian countries: A report from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 384-390	2.3	13

374	Asian management of hypertension: Current status, home blood pressure, and specific concerns in China. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 475-478	2.3	11
373	Lancet Commission on Hypertension group position statement on the global improvement of accuracy standards for devices that measure blood pressure. <i>Journal of Hypertension</i> , 2020 , 38, 21-29	1.9	46
372	Highlights of the 2019 Japanese Society of Hypertension Guidelines and perspectives on the management of Asian hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 369-377	2.3	9
371	Comparison of day-to-day blood pressure variability in hypertensive patients with type 2 diabetes mellitus to those without diabetes: Asia BP@Home Study. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 407-414	2.3	3
370	The influence of the ambient temperature on blood pressure and how it will affect the epidemiology of hypertension in Asia. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 438-444	2.3	20
369	2019 Chinese Hypertension League guidelines on home blood pressure monitoring. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 378-383	2.3	17
368	Target blood pressure and control status in Asia. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 344-350	2.3	9
367	Central blood pressure for the management of hypertension: Is it a practical clinical tool in current practice?. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 391-406	2.3	15
366	Systemic hemodynamic atherothrombotic syndrome (SHATS) - Coupling vascular disease and blood pressure variability: Proposed concept from pulse of Asia. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 22-32	8.5	27
365	2020 Consensus summary on the management of hypertension in Asia from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 351-362	2.3	37
364	High blood pressure in dementia: How low can we go?. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 415-422	2.3	4
363	Diversity of and initiatives for hypertension management in Asia-Why we need the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 331-343	2.3	22
362	Treatment of Masked Hypertension with a Chinese Herbal Formula: A Randomized, Placebo-Controlled Trial. <i>Circulation</i> , 2020 , 142, 1821-1830	16.7	8
361	A speckle tracking echocardiographic study on right ventricular function in primary aldosteronism. <i>Journal of Hypertension</i> , 2020 , 38, 2261-2269	1.9	5
360	May Measurement Month 2018: an analysis of blood pressure screening results from China. <i>European Heart Journal Supplements</i> , 2020 , 22, H40-H42	1.5	3
359	Detection rate and treatment gap for atrial fibrillation identified through screening in community health centers in China (AF-CATCH): A prospective multicenter study. <i>PLoS Medicine</i> , 2020 , 17, e1003146	11.6	11
358	Second Consensus on Treatment of Patients Recently Diagnosed With Mild Hypertension and Low Cardiovascular Risk. <i>Current Problems in Cardiology</i> , 2020 , 45, 100653	17.1	0
357	Validation of the Rossmax AC1000f upper-arm blood pressure monitor in adults according to the British Hypertension Society Protocol. <i>Blood Pressure Monitoring</i> , 2020 , 25, 231-235	1.3	

356	Clinical outcomes of laparoscopic-based renal denervation plus adrenalectomy vs adrenalectomy alone for treating resistant hypertension caused by unilateral aldosterone-producing adenoma. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 1606-1615	2.3	6
355	Indirect implications of COVID-19 prevention strategies on non-communicable diseases : An Opinion Paper of the European Society of Hypertension Working Group on Hypertension and Cardiovascular Risk Assessment in Subjects Living in or Emigrating from Low Resource Settings. <i>BMC Medicine</i> , 2020 , 18, 256	11.4	19
354	Difference in the risk profiles of carotid-femoral pulse wave velocity: results from two community-based studies in China and Sweden. <i>Journal of Human Hypertension</i> , 2020 , 34, 207-213	2.6	3
353	Hypertension, the renin-angiotensin system, and the risk of lower respiratory tract infections and lung injury: implications for COVID-19. <i>Cardiovascular Research</i> , 2020 , 116, 1688-1699	9.9	200
352	Detection rate and treatment gap for atrial fibrillation identified through screening in community health centers in China (AF-CATCH): A prospective multicenter study 2020 , 17, e1003146		
351	Detection rate and treatment gap for atrial fibrillation identified through screening in community health centers in China (AF-CATCH): A prospective multicenter study 2020 , 17, e1003146		
350	Detection rate and treatment gap for atrial fibrillation identified through screening in community health centers in China (AF-CATCH): A prospective multicenter study 2020 , 17, e1003146		
349	Detection rate and treatment gap for atrial fibrillation identified through screening in community health centers in China (AF-CATCH): A prospective multicenter study 2020 , 17, e1003146		
348	Detection rate and treatment gap for atrial fibrillation identified through screening in community health centers in China (AF-CATCH): A prospective multicenter study 2020 , 17, e1003146		
347	Expert panel consensus recommendations for ambulatory blood pressure monitoring in Asia: The HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 1250-1283	2.3	65
346	Comparison between newly diagnosed hypertension in diabetes and newly diagnosed diabetes in hypertension. <i>Diabetology and Metabolic Syndrome</i> , 2019 , 11, 69	5.6	2
345	Estimated stroke risk, yield, and number needed to screen for atrial fibrillation detected through single time screening: a multicountry patient-level meta-analysis of 141,220 screened individuals. <i>PLoS Medicine</i> , 2019 , 16, e1002903	11.6	56
344	Recommendations and Practical Guidance for performing and reporting validation studies according to the Universal Standard for the validation of blood pressure measuring devices by the Association for the Advancement of Medical Instrumentation/European Society of Hypertension/International Organization for Standardization (AAMI/ESH/ISO). <i>Journal of Chinese Physicians' Perspectives on the 2017 American College of Cardiology/American Heart Association Hypertension Guideline: A Mobile App-Based Survey. High Blood Pressure and Cardiovascular Prevention</i> , 2019 , 3, 45-46	1.9	63
343	Chinese Physicians' Perspectives on the 2017 American College of Cardiology/American Heart Association Hypertension Guideline: A Mobile App-Based Survey. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019 , 26, 247-257	2.9	3
342	Hypertension and Dementia: A comprehensive review from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 1091-1098	2.3	24
341	May Measurement Month 2017: an analysis of blood pressure screening results in China-East Asia. <i>European Heart Journal Supplements</i> , 2019 , 21, D37-D39	1.5	6
340	Comparison Between Home and Ambulatory Morning Blood Pressure and Morning Hypertension in Their Reproducibility and Associations With Vascular Injury. <i>Hypertension</i> , 2019 , 74, 137-144	8.5	10
339	Clinical characteristics of snoring patients with primary aldosteronism and obstructive sleep apnea-hypopnea syndrome. <i>Journal of Human Hypertension</i> , 2019 , 33, 693-700	2.6	5

338	Short-term reproducibility of the 24-h ambulatory monitoring of brachial and central hemodynamics in untreated Chinese. <i>Blood Pressure</i> , 2019 , 28, 250-257	1.7	1
337	A randomized cross-over study on the blood pressure lowering effect of the combined passive head-up and -down movement with Device-Guided slow breathing. <i>Blood Pressure</i> , 2019 , 28, 291-299	1.7	
336	Perivascular adipose tissue-derived stromal cells contribute to vascular remodeling during aging. <i>Aging Cell</i> , 2019 , 18, e12969	9.9	25
335	Blood pressure in chronic kidney disease: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2019 , 95, 1027-1036	9.9	40
334	Cross-sectional Association Between Blood Pressure Status and Atrial Fibrillation in an Elderly Chinese Population. <i>American Journal of Hypertension</i> , 2019 , 32, 777-785	2.3	8
333	May Measurement Month 2018: a pragmatic global screening campaign to raise awareness of blood pressure by the International Society of Hypertension. <i>European Heart Journal</i> , 2019 , 40, 2006-2017	9.5	145
332	Laparoscopic-based perivascular unilateral renal sympathetic nerve denervation for treating resistant hypertension: a case report. <i>Hypertension Research</i> , 2019 , 42, 1162-1165	4.7	5
331	Effect of Continuous Positive Airway Pressure on Blood Pressure in Obstructive Sleep Apnea with Cardiovascular Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 199, 1433-1435 ^{10.2}		4
330	A randomized controlled trial on the blood pressure-lowering effect of amlodipine and nifedipine-GITS in sustained hypertension. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 648-657	2.3	6
329	Applicability of ENCHANTED trial results to current acute ischemic stroke patients eligible for intravenous thrombolysis in England and Wales: Comparison with the Sentinel Stroke National Audit Programme registry. <i>International Journal of Stroke</i> , 2019 , 14, 678-685	6.3	1
328	Intensive blood pressure reduction with intravenous thrombolysis therapy for acute ischaemic stroke (ENCHANTED): an international, randomised, open-label, blinded-endpoint, phase 3 trial. <i>Lancet, The</i> , 2019 , 393, 877-888	40	117
327	Left ventricular deformation in relation to the geometric pattern in hypertensive patients. <i>Medicine (United States)</i> , 2019 , 98, e14257	1.8	2
326	Outcome-Driven Thresholds for Ambulatory Blood Pressure Based on the New American College of Cardiology/American Heart Association Classification of Hypertension. <i>Hypertension</i> , 2019 , 74, 776-783	8.5	13
325	Association of Office and Ambulatory Blood Pressure With Mortality and Cardiovascular Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 409-420	27.4	136
324	Diagnosis and Management of Resistant Hypertension: A Case Report. <i>Hypertension</i> , 2019 , 74, 1064-1068.5		0
323	Emergence of Home Blood Pressure-Guided Management of Hypertension Based on Global Evidence. <i>Hypertension</i> , 2019 , HYPERTENSIONAHA11912630	8.5	36
322	Opposing Age-Related Trends in Absolute and Relative Risk of Adverse Health Outcomes Associated With Out-of-Office Blood Pressure. <i>Hypertension</i> , 2019 , 74, 1333-1342	8.5	13
321	Paroxysmal Hypertension Associated With Urination. <i>Hypertension</i> , 2019 , 74, 1068-1074	8.5	1

320	First international consensus on the diagnosis and management of fibromuscular dysplasia. <i>Journal of Hypertension</i> , 2019 , 37, 229-252	1.9	48
319	Transactivation domain of Krüppel-like factor 15 negatively regulates angiotensin II-induced adventitial inflammation and fibrosis. <i>FASEB Journal</i> , 2019 , 33, 6254-6268	0.9	9
318	A comparative meta-analysis of prospective observational studies on masked hypertension and masked uncontrolled hypertension defined by ambulatory and home blood pressure. <i>Journal of Hypertension</i> , 2019 , 37, 1775-1785	1.9	21
317	Left atrial myocardial dysfunction in patients with primary aldosteronism as assessed by speckle-tracking echocardiography. <i>Journal of Hypertension</i> , 2019 , 37, 2032-2040	1.9	6
316	Validation of the HL868ED upper-arm blood pressure monitor for clinical use and self-measurement according to the British Hypertension Society Protocol. <i>Blood Pressure Monitoring</i> , 2019 , 24, 203-207	1.3	2
315	Validation of the YuWell YE680B upper-arm blood pressure monitor in adults according to the ANSI/AAMI/ISO 81060-2: 2013 standard. <i>Blood Pressure Monitoring</i> , 2019 , 24, 315-318	1.3	2
314	Resting heart rate in the supine and sitting positions as predictors of mortality in an elderly Chinese population. <i>Journal of Hypertension</i> , 2019 , 37, 2024-2031	1.9	6
313	Clinical characteristics, antihypertensive medication use and blood pressure control among patients with treatment-resistant hypertension: the Survey of Patients with treatment Resistant hyperTension study. <i>Journal of Hypertension</i> , 2019 , 37, 2216-2224	1.9	5
312	Validation protocols for blood pressure measuring devices: the impact of the European Society of Hypertension International Protocol and the development of a Universal Standard. <i>Blood Pressure Monitoring</i> , 2019 , 24, 163-166	1.3	11
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162	Setting thresholds to varying blood pressure monitoring intervals differentially affects risk estimates associated with white-coat and masked hypertension in the population. <i>Hypertension</i> , 2014 , 64, 935-42	8.5	108
161	Age-specific differences between conventional and ambulatory daytime blood pressure values. <i>Hypertension</i> , 2014 , 64, 1073-9	8.5	60
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159	Ambulatory hypertension subtypes and 24-hour systolic and diastolic blood pressure as distinct outcome predictors in 8341 untreated people recruited from 12 populations. <i>Circulation</i> , 2014 , 130, 466-74	16.7	58

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5	Renal function in relation to three candidate genes in a Chinese population. <i>Journal of Molecular Medicine</i> , 2004 , 82, 715-22	5.5	5
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3	beta-Adducin polymorphisms, blood pressure, and sodium excretion in three European populations. <i>American Journal of Hypertension</i> , 2003 , 16, 840-6	2.3	41
2	Cardiovascular protection and blood pressure reduction: a meta-analysis. <i>Lancet, The</i> , 2001 , 358, 1305-15	4.0	753
1	Implications of the Systolic Hypertension in China trial. <i>Clinical and Experimental Hypertension</i> , 1999 , 21, 499-505	2.2	9