

Ji-Guang Wang

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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	CPAP for Prevention of Cardiovascular Events in Obstructive Sleep Apnea. <i>New England Journal of Medicine</i> , 2016 , 375, 919-31	59.2	994
462	Rapid blood-pressure lowering in patients with acute intracerebral hemorrhage. <i>New England Journal of Medicine</i> , 2013 , 368, 2355-65	59.2	988
461	European Society of Hypertension position paper on ambulatory blood pressure monitoring. <i>Journal of Hypertension</i> , 2013 , 31, 1731-68	1.9	898
460	Cardiovascular protection and blood pressure reduction: a meta-analysis. <i>Lancet, The</i> , 2001 , 358, 1305-15	4.0	753
459	Prognostic accuracy of day versus night ambulatory blood pressure: a cohort study. <i>Lancet, The</i> , 2007 , 370, 1219-29	4.0	655
458	Intensive blood pressure reduction in acute cerebral haemorrhage trial (INTERACT): a randomised pilot trial. <i>Lancet Neurology, The</i> , 2008 , 7, 391-9	24.1	623
457	Clinical practice guidelines for the management of hypertension in the community: a statement by the American Society of Hypertension and the International Society of Hypertension. <i>Journal of Clinical Hypertension</i> , 2014 , 16, 14-26	2.3	588
456	European Society of Hypertension practice guidelines for ambulatory blood pressure monitoring. <i>Journal of Hypertension</i> , 2014 , 32, 1359-66	1.9	547
455	Central blood pressure measurements and antihypertensive therapy: a consensus document. <i>Hypertension</i> , 2007 , 50, 154-60	8.5	514
454	European Society of Hypertension International Protocol revision 2010 for the validation of blood pressure measuring devices in adults. <i>Blood Pressure Monitoring</i> , 2010 , 15, 23-38	1.3	483
453	A call to action and a lifecourse strategy to address the global burden of raised blood pressure on current and future generations: the Lancet Commission on hypertension. <i>Lancet, The</i> , 2016 , 388, 2665-2712	4.0	413
452	Clinical practice guidelines for the management of hypertension in the community a statement by the American Society of Hypertension and the International Society of Hypertension. <i>Journal of Hypertension</i> , 2014 , 32, 3-15	1.9	396
451	Prognostic value of reading-to-reading blood pressure variability over 24 hours in 8938 subjects from 11 populations. <i>Hypertension</i> , 2010 , 55, 1049-57	8.5	332
450	Screening for Atrial Fibrillation: A Report of the AF-SCREEN International Collaboration. <i>Circulation</i> , 2017 , 135, 1851-1867	16.7	302
449	The coding genome of splenic marginal zone lymphoma: activation of NOTCH2 and other pathways regulating marginal zone development. <i>Journal of Experimental Medicine</i> , 2012 , 209, 1537-51	16.6	289
448	Prognostic value of isolated nocturnal hypertension on ambulatory measurement in 8711 individuals from 10 populations. <i>Journal of Hypertension</i> , 2010 , 28, 2036-45	1.9	263
447	Low-Dose versus Standard-Dose Intravenous Alteplase in Acute Ischemic Stroke. <i>New England Journal of Medicine</i> , 2016 , 374, 2313-23	59.2	259

446	Carotid intima-media thickness and antihypertensive treatment: a meta-analysis of randomized controlled trials. <i>Stroke</i> , 2006 , 37, 1933-40	6.7	220
445	Prognostic value of the morning blood pressure surge in 5645 subjects from 8 populations. <i>Hypertension</i> , 2010 , 55, 1040-8	8.5	205
444	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
443	Effects of early intensive blood pressure-lowering treatment on the growth of hematoma and perihematomal edema in acute intracerebral hemorrhage: the Intensive Blood Pressure Reduction in Acute Cerebral Haemorrhage Trial (INTERACT). <i>Stroke</i> , 2010 , 41, 307-12	6.7	191
442	May Measurement Month 2017: an analysis of blood pressure screening results worldwide. <i>The Lancet Global Health</i> , 2018 , 6, e736-e743	13.6	166
441	Blood pressure variability and outcome after acute intracerebral haemorrhage: a post-hoc analysis of INTERACT2, a randomised controlled trial. <i>Lancet Neurology</i> , 2014 , 13, 364-73	24.1	158
440	Significance of white-coat hypertension in older persons with isolated systolic hypertension: a meta-analysis using the International Database on Ambulatory Blood Pressure Monitoring in Relation to Cardiovascular Outcomes population. <i>Hypertension</i> , 2012 , 59, 564-71	8.5	146
439	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
438	A Universal Standard for the Validation of Blood Pressure Measuring Devices: Association for the Advancement of Medical Instrumentation/European Society of Hypertension/International Organization for Standardization (AAMI/ESH/ISO) Collaboration Statement. <i>Hypertension</i> , 2018 , 71, 368-374	8.5	143
437	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
436	Validation of non-invasive central blood pressure devices: ARTERY Society task force consensus statement on protocol standardization. <i>European Heart Journal</i> , 2017 , 38, 2805-2812	9.5	126
435	First International Consensus on the diagnosis and management of fibromuscular dysplasia. <i>Vascular Medicine</i> , 2019 , 24, 164-189	3.3	121
434	Blood pressure reduction for the secondary prevention of stroke: a Chinese trial and a systematic review of the literature. <i>Hypertension Research</i> , 2009 , 32, 1032-40	4.7	119
433	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</i> , 2019 , 393, 877-888	4.0	117
432	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
431	Masked hypertension in diabetes mellitus: treatment implications for clinical practice. <i>Hypertension</i> , 2013 , 61, 964-71	8.5	114
430	Ambulatory arterial stiffness index predicts stroke in a general population. <i>Journal of Hypertension</i> , 2006 , 24, 2247-53	1.9	114
429	The International Database of Ambulatory Blood Pressure in relation to Cardiovascular Outcome (IDACO): protocol and research perspectives. <i>Blood Pressure Monitoring</i> , 2007 , 12, 255-62	1.3	111

428	Accuracy of Cuff-Measured Blood Pressure: Systematic Reviews and Meta-Analyses. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 572-586	15.1	109
427	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
426	Clinical characteristics of somatic mutations in Chinese patients with aldosterone-producing adenoma. <i>Hypertension</i> , 2015 , 65, 622-8	8.5	102
425	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
424	Role of health insurance in averting economic hardship in families after acute stroke in China. <i>Stroke</i> , 2009 , 40, 2149-56	6.7	97
423	Is isolated nocturnal hypertension a novel clinical entity? Findings from a Chinese population study. <i>Hypertension</i> , 2007 , 50, 333-9	8.5	97
422	The Cardiovascular Risk of White-Coat Hypertension. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 2033-2043	15.1	96
421	Factors associated with prehospital delays in the presentation of acute stroke in urban China. <i>Stroke</i> , 2012 , 43, 362-70	6.7	96
420	Beat-to-beat, reading-to-reading, and day-to-day blood pressure variability in relation to organ damage in untreated Chinese. <i>Hypertension</i> , 2014 , 63, 790-6	8.5	94
419	Methodology and technology for peripheral and central blood pressure and blood pressure variability measurement: current status and future directions - Position statement of the European Society of Hypertension Working Group on blood pressure monitoring and cardiovascular variability. <i>Journal of Hypertension</i> , 2016 , 34, 1665-77	1.9	89
418	Heme oxygenase-1-mediated CD4 ⁺ CD25 ^{high} regulatory T cells suppress allergic airway inflammation. <i>Journal of Immunology</i> , 2006 , 177, 5936-45	5.3	86
417	Ethnic differences in arterial wave reflections and normative equations for augmentation index. <i>Hypertension</i> , 2011 , 57, 1108-16	8.5	85
416	Prevention of stroke and myocardial infarction by amlodipine and Angiotensin receptor blockers: a quantitative overview. <i>Hypertension</i> , 2007 , 50, 181-8	8.5	84
415	Ambulatory blood pressure monitoring in 9357 subjects from 11 populations highlights missed opportunities for cardiovascular prevention in women. <i>Hypertension</i> , 2011 , 57, 397-405	8.5	80
414	Prognostic Significance of Hyperglycemia in Acute Intracerebral Hemorrhage: The INTERACT2 Study. <i>Stroke</i> , 2016 , 47, 682-8	6.7	75
413	Clinical prediction algorithm (BRAIN) to determine risk of hematoma growth in acute intracerebral hemorrhage. <i>Stroke</i> , 2015 , 46, 376-81	6.7	72
412	Optimal achieved blood pressure in acute intracerebral hemorrhage: INTERACT2. <i>Neurology</i> , 2015 , 84, 464-71	6.5	70
411	Rationale, design, and progress of the ENhanced Control of Hypertension ANd Thrombolysis stroke stuDY (ENCHANTED) trial: An international multicenter 2 × 2 quasi-factorial randomized controlled trial of low- vs. standard-dose rt-PA and early intensive vs. guideline-recommended blood pressure lowering in patients with acute ischaemic stroke eligible for thrombolysis treatment. <i>International Journal of Stroke</i> , 2015 , 10, 778-88	6.3	69

410	Consensus Document on Improving Hypertension Management in Asian Patients, Taking Into Account Asian Characteristics. <i>Hypertension</i> , 2018 , 71, 375-382	8.5	67
409	Validation of the noninvasive assessment of central blood pressure by the SphygmoCor and Omron devices against the invasive catheter measurement. <i>American Journal of Hypertension</i> , 2011 , 24, 1306-11 ²⁻³		67
408	Lower treatment blood pressure is associated with greatest reduction in hematoma growth after acute intracerebral hemorrhage. <i>Hypertension</i> , 2010 , 56, 852-8	8.5	66
407	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
406	Meta-analysis of randomised trials with a continuous outcome according to baseline imbalance and availability of individual participant data. <i>Statistics in Medicine</i> , 2013 , 32, 2747-66	2.3	65
405	Comparison of two bioelectrical impedance analysis devices with dual energy X-ray absorptiometry and magnetic resonance imaging in the estimation of body composition. <i>Journal of Strength and Conditioning Research</i> , 2013 , 27, 236-43	3.2	65
404	A universal standard for the validation of blood pressure measuring devices: Association for the Advancement of Medical Instrumentation/European Society of Hypertension/International Organization for Standardization (AAMI/ESH/ISO) Collaboration Statement. <i>Journal of Hypertension</i> , 2019 , 37, 172-178	1.9	64
403	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 Hypertension</i> , 2019 , 37, 459-466	1.9	63
402	Isolated nocturnal hypertension: a disease masked in the dark. <i>Hypertension</i> , 2013 , 61, 278-83	8.5	63
401	Four-limb blood pressure as predictors of mortality in elderly Chinese. <i>Hypertension</i> , 2013 , 61, 1155-60	8.5	62
400	Increased glycated albumin and decreased esRAGE levels are related to angiographic severity and extent of coronary artery disease in patients with type 2 diabetes. <i>Atherosclerosis</i> , 2009 , 206, 540-5	3.1	62
399	Are published characteristics of the ambulatory blood pressure generalizable to rural Chinese? The JingNing population study. <i>Blood Pressure Monitoring</i> , 2005 , 10, 125-34	1.3	62
398	Expert panel consensus recommendations for home blood pressure monitoring in Asia: the Hope Asia Network. <i>Journal of Human Hypertension</i> , 2018 , 32, 249-258	2.6	61
397	Clinical practice guidelines for the management of adult diffuse gliomas. <i>Cancer Letters</i> , 2021 , 499, 60-73 ⁹		61
396	Age-specific differences between conventional and ambulatory daytime blood pressure values. <i>Hypertension</i> , 2014 , 64, 1073-9	8.5	60
395	Comparison of recovery patterns and prognostic indicators for ischemic and hemorrhagic stroke in China: the ChinaQUEST (Quality Evaluation of Stroke Care and Treatment) Registry study. <i>Stroke</i> , 2010 , 41, 1877-83	6.7	59
394	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
393	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

392	Angiotensin-converting enzyme I/D and alpha-adducin Gly460Trp polymorphisms: from angiotensin-converting enzyme activity to cardiovascular outcome. <i>Hypertension</i> , 2007 , 49, 1291-7	8.5	56
391	Prognostic significance of visit-to-visit systolic blood pressure variability: a meta-analysis of 77,299 patients. <i>Journal of Clinical Hypertension</i> , 2015 , 17, 107-15	2.3	54
390	Use of dihydropyridine calcium channel blockers in the management of hypertension in Eastern Asians: a scientific statement from the Asian Pacific Heart Association. <i>Hypertension Research</i> , 2011 , 34, 423-30	4.7	54
389	Global Impact of 2017 American College of Cardiology/American Heart Association Hypertension Guidelines: A Perspective From China. <i>Circulation</i> , 2018 , 137, 546-548	16.7	53
388	Systolic hypertension: an increasing clinical challenge in Asia. <i>Hypertension Research</i> , 2015 , 38, 227-36	4.7	53
387	Blood flow pattern in the middle cerebral artery in relation to indices of arterial stiffness in the systemic circulation. <i>American Journal of Hypertension</i> , 2012 , 25, 319-24	2.3	52
386	Brachial-ankle pulse wave velocity as a predictor of mortality in elderly Chinese. <i>Hypertension</i> , 2014 , 64, 1124-30	8.5	51
385	Effects of intensive antihypertensive treatment on Chinese hypertensive patients older than 70 years. <i>Journal of Clinical Hypertension</i> , 2013 , 15, 420-7	2.3	51
384	Prevalence, Treatment, and Control Rates of Conventional and Ambulatory Hypertension Across 10 Populations in 3 Continents. <i>Hypertension</i> , 2017 , 70, 50-58	8.5	49
383	Could 130/80 mm Hg Be Adopted as the Diagnostic Threshold and Management Goal of Hypertension in Consideration of the Characteristics of Asian Populations?. <i>Hypertension</i> , 2018 , 71, 979-984	8.5	49
382	Current status of home blood pressure monitoring in Asia: Statement from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2017 , 19, 1192-1201	2.3	48
381	First international consensus on the diagnosis and management of fibromuscular dysplasia. <i>Journal of Hypertension</i> , 2019 , 37, 229-252	1.9	48
380	Prevalence, awareness, treatment and control of hypertension in elderly Chinese. <i>Hypertension Research</i> , 2013 , 36, 824-8	4.7	47
379	Guidance on home blood pressure monitoring: A statement of the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 456-461	2.3	46
378	Individual patient data meta-analysis of survival data using Poisson regression models. <i>BMC Medical Research Methodology</i> , 2012 , 12, 34	4.7	46
377	Diagnostic accuracy of a questionnaire and simple home monitoring device in detecting obstructive sleep apnoea in a Chinese population at high cardiovascular risk. <i>Respirology</i> , 2010 , 15, 952-60	3.6	46
376	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
375	Secondary prevention of ischemic stroke in urban China. <i>Stroke</i> , 2010 , 41, 967-74	6.7	45

374	Does white coat hypertension require treatment over age 80?: Results of the hypertension in the very elderly trial ambulatory blood pressure side project. <i>Hypertension</i> , 2013 , 61, 89-94	8.5	44
373	Association between percent decline in serum total homocysteine and risk of first stroke. <i>Neurology</i> , 2017 , 89, 2101-2107	6.5	43
372	Older age is a strong predictor for poor outcome in intracerebral haemorrhage: the INTERACT2 study. <i>Age and Ageing</i> , 2015 , 44, 422-7	3	43
371	Variations and determinants of hospital costs for acute stroke in China. <i>PLoS ONE</i> , 2010 , 5, e13041	3.7	43
370	Management of morning hypertension: a consensus statement of an Asian expert panel. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 39-44	2.3	42
369	Chinese Hypertension Guidelines. <i>Pulse</i> , 2015 , 3, 14-20	1.6	42
368	Characteristics of pulse wave velocity in elastic and muscular arteries: a mismatch beyond age. <i>Journal of Hypertension</i> , 2013 , 31, 554-9; discussion 559	1.9	42
367	Home blood pressure control status in 2017-2018 for hypertension specialist centers in Asia: Results of the Asia BP@Home study. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 1686-1695	2.3	42
366	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
365	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
364	Cardiovascular risks associated with diastolic blood pressure and isolated diastolic hypertension. <i>Current Hypertension Reports</i> , 2014 , 16, 489	4.7	40
363	Comparisons of body-composition prediction accuracy: a study of 2 bioelectric impedance consumer devices in healthy Chinese persons using DXA and MRI as criteria methods. <i>Journal of Clinical Densitometry</i> , 2011 , 14, 458-64	3.5	39
362	Earlier blood pressure-lowering and greater attenuation of hematoma growth in acute intracerebral hemorrhage: INTERACT pilot phase. <i>Stroke</i> , 2012 , 43, 2236-8	6.7	39
361	Significance of Cerebral Small-Vessel Disease in Acute Intracerebral Hemorrhage. <i>Stroke</i> , 2016 , 47, 701-76.7		38
360	Validation protocols for blood pressure measuring devices in the 21st century. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 1096-1099	2.3	38
359	Comparison of three measures of the ankle-brachial blood pressure index in a general population. <i>Hypertension Research</i> , 2007 , 30, 555-61	4.7	38
358	Risk stratification by ambulatory blood pressure monitoring across JNC classes of conventional blood pressure. <i>American Journal of Hypertension</i> , 2014 , 27, 956-65	2.3	37
357	Association of serum uric acid with aortic stiffness and pressure in a Chinese workplace setting. <i>American Journal of Hypertension</i> , 2010 , 23, 387-92	2.3	37

356	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
355	Strategies for classifying patients based on office, home, and ambulatory blood pressure measurement. <i>Hypertension</i> , 2015 , 65, 1258-65	8.5	36
354	Emergence of Home Blood Pressure-Guided Management of Hypertension Based on Global Evidence. <i>Hypertension</i> , 2019 , HYPERTENSIONAHA11912630	8.5	36
353	Three-dimensional speckle strain echocardiography is more accurate and efficient than 2D strain in the evaluation of left ventricular function. <i>International Journal of Cardiology</i> , 2014 , 176, 360-6	3.2	36
352	The prevalence, incidence, management and risks of atrial fibrillation in an elderly Chinese population: a prospective study. <i>BMC Cardiovascular Disorders</i> , 2015 , 15, 31	2.3	36
351	Vascular aging and hypertension: Implications for the clinical application of central blood pressure. <i>International Journal of Cardiology</i> , 2017 , 230, 209-213	3.2	35
350	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
349	Use of oral anticoagulation among stroke patients with atrial fibrillation in China: the ChinaQUEST (Quality evaluation of stroke care and treatment) registry study. <i>International Journal of Stroke</i> , 2013 , 8, 150-4	6.3	35
348	Determinants of the ambulatory arterial stiffness index in 7604 subjects from 6 populations. <i>Hypertension</i> , 2008 , 52, 1038-44	8.5	34
347	Morning surge in blood pressure and blood pressure variability in Asia: Evidence and statement from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 324-334	2.3	34
346	Magnitude of blood pressure reduction and clinical outcomes in acute intracerebral hemorrhage: intensive blood pressure reduction in acute cerebral hemorrhage trial study. <i>Hypertension</i> , 2015 , 65, 1026-32	8.5	33
345	Improving the accuracy of blood pressure measurement: the influence of the European Society of Hypertension International Protocol (ESH-IP) for the validation of blood pressure measuring devices and future perspectives. <i>Journal of Hypertension</i> , 2018 , 36, 479-487	1.9	33
344	Effects of amlodipine and other classes of antihypertensive drugs on long-term blood pressure variability: evidence from randomized controlled trials. <i>Journal of the American Society of Hypertension</i> , 2014 , 8, 340-9		33
343	Elevated Homocysteine Concentrations Decrease the Antihypertensive Effect of Angiotensin-Converting Enzyme Inhibitors in Hypertensive Patients. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017 , 37, 166-172	9.4	33
342	Accuracy of home versus ambulatory blood pressure monitoring in the diagnosis of white-coat and masked hypertension. <i>Journal of Hypertension</i> , 2015 , 33, 1580-7	1.9	33
341	Association of target organ damage with 24-hour systolic and diastolic blood pressure levels and hypertension subtypes in untreated Chinese. <i>Hypertension</i> , 2014 , 63, 222-8	8.5	33
340	Determinants of quality of life after stroke in China: the ChinaQUEST (QUality Evaluation of Stroke care and Treatment) study. <i>Stroke</i> , 2011 , 42, 433-8	6.7	33
339	Low- Versus Standard-Dose Alteplase in Patients on Prior Antiplatelet Therapy: The ENCHANTED Trial (Enhanced Control of Hypertension and Thrombolysis Stroke Study). <i>Stroke</i> , 2017 , 48, 1877-1883	6.7	32

338	Increased pulse pressure linked to dementia: further results from the Hypertension in the Very Elderly Trial - HYVET. <i>Journal of Hypertension</i> , 2013 , 31, 1868-75	1.9	32
337	Comprehensive characterisation of compartment-specific long non-coding RNAs associated with pancreatic ductal adenocarcinoma. <i>Gut</i> , 2019 , 68, 499-511	19.2	32
336	Optimal Systolic Blood Pressure Levels for Primary Prevention of Stroke in General Hypertensive Adults: Findings From the CSPPT (China Stroke Primary Prevention Trial). <i>Hypertension</i> , 2017 , 69, 697-704	8.5	30
335	Left atrial function as assessed by speckle-tracking echocardiography in hypertension. <i>Medicine (United States)</i> , 2015 , 94, e526	1.8	30
334	How many measurements are needed to estimate blood pressure variability without loss of prognostic information?. <i>American Journal of Hypertension</i> , 2014 , 27, 46-55	2.3	30
333	Outcome-driven thresholds for ambulatory pulse pressure in 9938 participants recruited from 11 populations. <i>Hypertension</i> , 2014 , 63, 229-37	8.5	30
332	Blood pressure load does not add to ambulatory blood pressure level for cardiovascular risk stratification. <i>Hypertension</i> , 2014 , 63, 925-33	8.5	30
331	Morning blood pressure monitoring in the management of hypertension. <i>Journal of Hypertension</i> , 2017 , 35, 1554-1563	1.9	29
330	The Sleep Apnea cardioVascular Endpoints (SAVE) Trial: Rationale, Ethics, Design, and Progress. <i>Sleep</i> , 2015 , 38, 1247-57	1.1	29
329	Does a change in angiotensin II formation caused by antihypertensive drugs affect the risk of stroke? A meta-analysis of trials according to treatment with potentially different effects on angiotensin II. <i>Journal of Hypertension</i> , 2007 , 25, 1543-53	1.9	28
328	Anthropometric and lifestyle factors associated with white-coat, masked and sustained hypertension in a Chinese population. <i>Journal of Hypertension</i> , 2007 , 25, 2398-405	1.9	28
327	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
326	Randomised double-blind comparison of placebo and active drugs for effects on risks associated with blood pressure variability in the Systolic Hypertension in Europe trial. <i>PLoS ONE</i> , 2014 , 9, e103169	3.7	27
325	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
324	Efficacy and safety of sacubitril/valsartan (LCZ696) add-on to amlodipine in Asian patients with systolic hypertension uncontrolled with amlodipine monotherapy. <i>Journal of Hypertension</i> , 2017 , 35, 877-885	1.9	26
323	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
322	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
321	Pulse Waves in the Lower Extremities as a Diagnostic Tool of Peripheral Arterial Disease and Predictor of Mortality in Elderly Chinese. <i>Hypertension</i> , 2016 , 67, 527-34	8.5	26

320	Comparison of the SphygmoCor and Omron devices in the estimation of pressure amplification against the invasive catheter measurement. <i>Journal of Hypertension</i> , 2013 , 31, 86-93	1.9	26
319	Is blood pressure load associated, independently of blood pressure level, with target organ damage?. <i>Journal of Hypertension</i> , 2013 , 31, 1812-8	1.9	26
318	Osteopontin regulates macrophage activation and osteoclast formation in hypertensive patients with vascular calcification. <i>Scientific Reports</i> , 2017 , 7, 40253	4.9	25
317	Perivascular adipose tissue-derived stromal cells contribute to vascular remodeling during aging. <i>Aging Cell</i> , 2019 , 18, e12969	9.9	25
316	Perception of hypertension management by patients and doctors in Asia: potential to improve blood pressure control. <i>Asia Pacific Family Medicine</i> , 2015 , 14, 2	1	25
315	Discovery of New Blood Pressure Phenotypes and Relation to Accuracy of Cuff Devices Used in Daily Clinical Practice. <i>Hypertension</i> , 2018 , 71, 1239-1247	8.5	25
314	Diurnal Blood Pressure Rhythmicity in Relation to Environmental and Genetic Cues in Untreated Referred Patients. <i>Hypertension</i> , 2017 , 69, 128-135	8.5	25
313	The speed of ultraearly hematoma growth in acute intracerebral hemorrhage. <i>Neurology</i> , 2014 , 83, 2232-8	6.5	25
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