

Worldwide trends in hypertension prevalence and prog
from 1990 to 2019: a pooled analysis of 1201 population-
million participants

Lancet, The

398, 957-980

DOI: [10.1016/s0140-6736\(21\)01330-1](https://doi.org/10.1016/s0140-6736(21)01330-1)

Citation Report

#	ARTICLE	IF	CITATIONS
1	OUP accepted manuscript. European Heart Journal, 2021, 42, 4885-4886.	1.0	1
2	Step for breaking free from clinical inertia. Hypertension Research, 2021, , .	1.5	5
3	Minimizing the cumulative burden of hypertension to reduce the risk of end-stage renal disease. Hypertension Research, 2021, 44, 1683-1685.	1.5	2
4	Effects of psychotherapy on quality of life (QoL) among end-stage renal disease (ESRD) patients: A systematic review with meta-analysis. Oman Medical Journal, 0, , .	0.3	1
5	Incidence and Risk of Hypertension in Cancer Patients Treated With Atezolizumab and Bevacizumab: A Systematic Review and Meta-Analysis. Frontiers in Oncology, 2021, 11, 726008.	1.3	3
6	Development, Validation, and Reproducibility of Food Group-Based Frequency Questionnaires for Clinical Use in Brazil: A Pre-Hypertension and Hypertension Diet Assessment. Nutrients, 2021, 13, 3881.	1.7	6
7	Primary stroke prevention worldwide: translating evidence into action. Lancet Public Health, The, 2022, 7, e74-e85.	4.7	156
8	Targeting Cyclic Guanylate Monophosphate in Resistant Hypertension and Heart Failure: Are Sacubitril/Valsartan and Vericiguat Synergistic and Effective in Both Conditions?. High Blood Pressure and Cardiovascular Prevention, 2021, 28, 541-545.	1.0	3
9	Small area variations and factors associated with blood pressure and body-mass index in adult women in Accra, Ghana: Bayesian spatial analysis of a representative population survey and census data. PLoS Medicine, 2021, 18, e1003850.	3.9	1
10	Considering Psychosocial Factors When Investigating Blood Pressure in Patients with Short Sleep Duration: A Propensity Score Matched Analysis. International Journal of Hypertension, 2021, 2021, 1-8.	0.5	1
11	Changes in the Sodium Content of Foods Sold in Four Latin American Countries: 2015 to 2018. Nutrients, 2021, 13, 4108.	1.7	3
12	Blood Pressure Tracking From Childhood to Adulthood. Frontiers in Pediatrics, 2021, 9, 785356.	0.9	16
13	Healthwise, Part 4. Hypertension: how to treat it and how to reduce its risks. British Journal of Healthcare Assistants, 2021, 15, 484-490.	0.1	1
14	The efficacy of commercial smartwatches with a blood pressure monitoring feature: A pilot randomized controlled trial. Journal of Nursing Scholarship, 2022, 54, 324-331.	1.1	4
15	Hypertension and Pre-Hypertension in Middle East and North Africa (MENA): A Meta-Analysis of Prevalence, Awareness, Treatment, and Control. Current Problems in Cardiology, 2022, 47, 101069.	1.1	11
16	Novel ANP (Atrial Natriuretic Peptide)-Based Therapy for Hypertension: The Promising Role of a Disease Mechanism Targeted Approach. Hypertension, 2021, 78, 1868-1870.	1.3	9
17	Second-hand smoking, hypertension and cardiovascular risk: findings from Peru. BMC Cardiovascular Disorders, 2021, 21, 576.	0.7	11
18	Prevalence, Awareness, Treatment, and Control of Hypertension in the United Arab Emirates: A Systematic Review and Meta-Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 12693.	1.2	9

#	ARTICLE	IF	CITATIONS
19	Development and validation of a nomogram for predicting acute kidney injury after orthotopic liver transplantation. <i>Renal Failure</i> , 2021, 43, 1588-1600.	0.8	5
21	The role of non-drug methods of increasing adherence to the treatment of patients with arterial hypertension in a polyclinic. <i>Meditinskij Sovet</i> , 2022, , 16-25.	0.1	2
22	High-intensity interval training reduces blood pressure in older adults: A systematic review and meta-analysis. <i>Experimental Gerontology</i> , 2022, 158, 111657.	1.2	12
23	Device- and Nondevice-Guided Slow Breathing to Reduce Blood Pressure in Patients with Hypertension: Protocol for a Systematic Review and Meta-analysis. <i>JMIR Research Protocols</i> , 2022, 11, e33579.	0.5	2
24	Characterization of Angiotensin I-Converting Enzyme (ACE) inhibitory peptides produced in fermented camel milk (Indian breed) by <i>Lactobacillus acidophilus</i> NCDC-15. <i>Journal of Food Science and Technology</i> , 2022, 59, 3567-3577.	1.4	10
25	Relationship between height and hypertension among women in India: Evidence from the fourth round of National Family Health Survey. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2022, 16, 102384.	1.8	0
26	Regional differences in precipitating factors of hospitalization for acute heart failure: insights from the <sc>REPORTâ€HF</sc> registry. <i>European Journal of Heart Failure</i> , 2022, 24, 645-652.	2.9	18
27	Regular Exercise is Associated with a More Favorable Cardiovascular Risk Profile, Better Quality of Life, Less Depression and Less Psychological Stress. <i>International Journal of General Medicine</i> , 2022, Volume 15, 545-554.	0.8	2
28	Polypills for the prevention of cardiovascular disease: a framework for wider use. <i>Nature Medicine</i> , 2022, 28, 226-229.	15.2	4
29	MEF2 in cardiac hypertrophy in response to hypertension. <i>Trends in Cardiovascular Medicine</i> , 2023, 33, 204-212.	2.3	11
30	Mef2 regulated cardiac hypertrophy and heart failure in hypertension. <i>Trends in Cardiovascular Medicine</i> , 2022, , .	2.3	0
31	Effectiveness of a Schoolâ€Based Educational Intervention to Improve Hypertension Control Among Schoolteachers: A Clusterâ€Randomized Controlled Trial. <i>Journal of the American Heart Association</i> , 2022, 11, e023145.	1.6	3
32	Predictors of poor medication adherence of older people with hypertension. <i>Nursing Open</i> , 2022, 9, 1370-1378.	1.1	4
33	Free radical scavenging activities of verbascoside and isoverbascoside from the leaves of <i>Odontonema strictum</i> (Acanthaceae). <i>Bioorganic and Medicinal Chemistry Letters</i> , 2022, 59, 128528.	1.0	13
34	Blood pressure control in hypertensive patients attending a rural community health centre in Gauteng Province, South Africa: A cross-sectional study. <i>South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care</i> , 2022, 64, e1-e9.	0.2	1
35	Initial combination therapy for hypertension in patients of African ancestry: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2022, 40, 629-640.	0.3	2
36	Combien y a-t-il dâ€™hypertendus en France? <i>Archives Des Maladies Du Coeur Et Des Vaisseaux - Pratique</i> , 2022, , .	0.0	0
37	Optimal blood pressure target to prevent severe hypertension in pregnancy: A systematic review and meta-analysis. <i>Hypertension Research</i> , 2022, 45, 887-899.	1.5	14

#	ARTICLE	IF	CITATIONS
38	Hypertension and Cognitive Impairment: A Review of Mechanisms and Key Concepts. <i>Frontiers in Neurology</i> , 2022, 13, 821135.	1.1	33
39	Gut Microbiome and Neuroinflammation in Hypertension. <i>Circulation Research</i> , 2022, 130, 401-417.	2.0	46
40	Acetaminophen-Induced Hypertension: Where Have All the "Safe" Analgesics Gone?. <i>Circulation</i> , 2022, 145, 424-426.	1.6	1
41	Hypertension-Mediated Organ Damage: Prevalence, Correlates, and Prognosis in the Community. <i>Hypertension</i> , 2022, 79, 505-515.	1.3	25
42	Adherence Clubs to Improve Hypertension Management in Nigeria: Clubmeds, a Feasibility Study. <i>Global Heart</i> , 2022, 17, 21.	0.9	2
43	Treatment-resistant hypertension. <i>Arhiv Za Farmaciju</i> , 2022, 72, 1-19.	0.2	1
44	Oxidative Stress in Arterial Hypertension (HTN): The Nuclear Factor Erythroid Factor 2-Related Factor 2 (Nrf2) Pathway, Implications and Future Perspectives. <i>Pharmaceutics</i> , 2022, 14, 534.	2.0	10
45	-2548G>A LEP Polymorphism Is Positively Associated with Increased Leptin and Glucose Levels in Obese Saudi Patients Irrespective of Blood Pressure Status. <i>Medicina (Lithuania)</i> , 2022, 58, 346.	0.8	4
46	Out-Of-Office Blood Pressure: The Road Towards Improving Detection Of Hypertension. <i>American Journal of Hypertension</i> , 2022, , .	1.0	2
47	Trends in Etiologies, Demographics, and Neuroimaging in New-Onset Adult Strabismus at an Ophthalmic Emergency Department. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2022, 59, 269-273.	0.3	1
48	Hypertension prevalence, awareness, treatment and control in 2019 in the adult population of Mayotte. <i>European Journal of Public Health</i> , 2022, , .	0.1	2
49	Inadequate hypertension control rates: A global concern for countries of all income levels. <i>Journal of Clinical Hypertension</i> , 2022, 24, 362-364.	1.0	5
50	Hypertension and COVID-19: Current Evidence and Perspectives. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2022, 29, 115-123.	1.0	44
51	HEARTS in the Americas: a global example of using clinically validated automated blood pressure devices in cardiovascular disease prevention and management in primary health care settings. <i>Journal of Human Hypertension</i> , 2023, 37, 126-129.	1.0	18
52	Prevalence of chronic kidney disease stages 3-5 in low- and middle-income countries in Asia: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2022, 17, e0264393.	1.1	17
53	Associations of Serum and Red Blood Cell Folate With All-Cause and Cardiovascular Mortality Among Hypertensive Patients With Elevated Homocysteine. <i>Frontiers in Nutrition</i> , 2022, 9, 849561.	1.6	6
54	Use of fixed-dose combination antihypertensives in Germany between 2016 and 2020: an example of guideline inertia. <i>Clinical Research in Cardiology</i> , 2023, 112, 197-202.	1.5	11
55	Are We There Yet? Exploring the Use of Single-Pill Combination Therapy in the Management of Raised Blood Pressure in Australia. <i>Heart Lung and Circulation</i> , 2022, , .	0.2	0

#	ARTICLE	IF	CITATIONS
56	Risk Factors for the Comorbidity of Hypertension and Renal Cell Carcinoma in the Cardio-Oncologic Era and Treatment for Tumor-Induced Hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 810262.	1.1	6
57	Endothelial MicroRNA-483-3p Is Hypertension-Protective. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-13.	1.9	14
58	Hypertension continuum of care: Blood pressure screening, diagnosis, treatment, and control in a population-based cohort in Haiti. <i>Journal of Clinical Hypertension</i> , 2022, 24, 246-254.	1.0	9
59	Experience of using multielectrode catheter systems to perform radiofrequency renal sympathetic denervation in patients with resistant hypertension: immediate procedural effects. <i>Russian Journal of Cardiology</i> , 2022, 27, 4794.	0.4	5
60	Machine Learning Approaches for Predicting Hypertension and Its Associated Factors Using Population-Level Data From Three South Asian Countries. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 839379.	1.1	28
61	Updates in hypertension: new trials, targets and ways of measuring blood pressure. <i>Current Opinion in Nephrology and Hypertension</i> , 2022, 31, 258-264.	1.0	2
62	NCD Countdown 2030: efficient pathways and strategic investments to accelerate progress towards the Sustainable Development Goal target 3.4 in low-income and middle-income countries. <i>Lancet</i> , The, 2022, 399, 1266-1278.	6.3	63
63	Improving outcomes for older hypertensive patients: is more intensive treatment better?. <i>Expert Review of Cardiovascular Therapy</i> , 2022, , 1-13.	0.6	0
64	The Contribution of Exercise in Telemedicine Monitoring in Reducing the Modifiable Factors of Hypertension—A Multidisciplinary Approach. <i>European Journal of Investigation in Health, Psychology and Education</i> , 2022, 12, 363-386.	1.1	1
65	Impact of Autonomy Support on the Association between Personal Control, Healthy Behaviors, and Psychological Well-Being among Patients with Hypertension and Cardiovascular Comorbidities. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4132.	1.2	4
66	Advances in the Treatment Strategies in Hypertension: Present and Future. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 72.	0.8	12
67	Salt Consumption Characteristics of Adults and Relationship with Label Reading Habit. <i>Ä°nönü Üniversitesi Sağlık Hizmetleri Meslek YÃ¼ksek Okulu Dergisi</i> , 2022, 10, 627-640.	0.1	2
68	Monitoring population salt intake using casual urinary sodium: Tehran Lipid and Glucose Study. <i>Nutrition and Metabolism</i> , 2022, 19, 19.	1.3	1
69	SARS-CoV-2 Vaccination Coverage and Key Public Health Indicators May Explain Disparities in COVID-19 Country-Specific Case Fatality Rate Within European Economic Area. <i>Cureus</i> , 2022, 14, e22989.	0.2	2
70	Systematic review of diagnostic and prognostic models of chronic kidney disease in low-income and middle-income countries. <i>BMJ Open</i> , 2022, 12, e058921.	0.8	2
71	The Association of Dietary Intake, Oral Health, and Blood Pressure in Older Adults: A Cross-Sectional Observational Study. <i>Nutrients</i> , 2022, 14, 1279.	1.7	10
72	Medical expenditure and its influencing factors of patients with hypertension in Shanxi Province, China: a study based on â€œSystem of Health Accounts 2011â€™ and multiple-layer perceptron neural network. <i>BMJ Open</i> , 2022, 12, e048396.	0.8	3
73	High Density Lipoprotein Reduces Blood Pressure and Protects Spontaneously Hypertensive Rats Against Myocardial Ischemia-Reperfusion Injury in an SR-BI Dependent Manner. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 825310.	1.1	2

#	ARTICLE	IF	CITATIONS
74	Enzymatically hydrolysed asparagus (<i>Asparagus officinalis</i> L.) stem exhibits the ability to inhibit angiotensin-converting enzyme (ACE). <i>International Journal of Food Science and Technology</i> , 0, , .	1.3	2
75	Blood lipid spectrum and elastic properties of arteries in patients with chronic pancreatitis in combination with arterial hypertension. <i>Medicni Perspektivi</i> , 2022, 27, 42-49.	0.1	2
76	The Associations of Intimate Partner Violence and Non-Partner Sexual Violence with Hypertension in South African Women. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4026.	1.2	2
77	Phthalate Mixture Exposure is Associated with Elevated Blood Pressure in Chinese Children: A Panel Study. <i>Exposure and Health</i> , 2023, 15, 19-32.	2.8	1
78	The HEARTS app: a clinical tool for cardiovascular risk and hypertension management in primary health care. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2022, 46, 1.	0.6	12
79	Comparison between the world health organization (WHO) and international society of hypertension (ISH) guidelines for hypertension. <i>Annals of Medicine</i> , 2022, 54, 837-845.	1.5	10
80	Epigenetic Mechanisms Responsible for the Transgenerational Inheritance of Intrauterine Growth Restriction Phenotypes. <i>Frontiers in Endocrinology</i> , 2022, 13, 838737.	1.5	5
81	Changes in Serum Levels of Matrix Metalloproteinase-1 and Tissue Inhibitor of Metalloproteinases-1 in Patients with Essential Hypertension. <i>Bioengineering</i> , 2022, 9, 119.	1.6	4
82	More Than Just the Target: Blood Pressure, Stroke, and Vascular Cognitive Impairment. <i>Stroke</i> , 2022, 53, 1052-1053.	1.0	0
83	Estimating the gap between demand and supply of medical appointments by physicians for hypertension care: a pooled analysis in 191 countries. <i>BMJ Open</i> , 2022, 12, e059933.	0.8	4
84	Gut Microbiome Signatures Are Predictive of Cognitive Impairment in Hypertension Patients—A Cohort Study. <i>Frontiers in Microbiology</i> , 2022, 13, 841614.	1.5	8
85	Blood Pressure and Stroke: A Review of Sex- and Ethnic/Racial-Specific Attributes to the Epidemiology, Pathophysiology, and Management of Raised Blood Pressure. <i>Stroke</i> , 2022, 53, 1114-1133.	1.0	13
86	Blood Pressure and Vascular Cognitive Impairment. <i>Stroke</i> , 2022, 53, 1104-1113.	1.0	15
87	Simplified hypertension screening methods across 60 countries: An observational study. <i>PLoS Medicine</i> , 2022, 19, e1003975.	3.9	6
88	Effectiveness of a 3-year community-based intervention for blood pressure reduction among adults: a repeated cross-sectional study with a comparison area. <i>Journal of Human Hypertension</i> , 2022, , .	1.0	1
89	Latest hypertension research to inform clinical practice in Asia. <i>Hypertension Research</i> , 2022, 45, 555-572.	1.5	16
90	2021 World Health Organization guideline on pharmacological treatment of hypertension: Policy implications for the region of the Americas. <i>The Lancet Regional Health Americas</i> , 2022, 9, 100219.	1.5	19
91	Drivers and scorecards to improve hypertension control in primary care practice: Recommendations from the HEARTS in the Americas Innovation Group. <i>The Lancet Regional Health Americas</i> , 2022, 9, 100223.	1.5	18

#	ARTICLE	IF	CITATIONS
92	Acute and chronic effects of traditional and high-speed resistance training on blood pressure in older adults: A crossover study and systematic review and meta-analysis. <i>Experimental Gerontology</i> , 2022, 163, 111775.	1.2	2
93	Blood pressure profiles in patients with arterial hypertension and obstructive sleep apnea in different age groups. <i>Arterial Hypertension (Russian Federation)</i> , 2022, 27, 530-535.	0.1	3
94	Promising measures to reduce the mortality in Russia: an analytical review. <i>Zdravookhranenie Rossiiskoi Federatsii / Ministerstvo Zdravookhraneniia RSFSR</i> , 2021, 65, 573-580.	0.1	1
95	Applying Customer Journey Mapping in Social Marketing to Understand Salt-Related Behaviors in Cooking. A Case Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13262.	1.2	1
96	Hypertension Control and Guideline-Recommended Target Blood Pressure Goal Achievement at an Early Stage of Hypertension in the UAE. <i>Journal of Clinical Medicine</i> , 2022, 11, 47.	1.0	2
97	Uncontrolled blood pressure in Australia: a call to action. <i>Medical Journal of Australia</i> , 2022, 216, 61-63.	0.8	11
98	Urinary Potassium Excretion, Fibroblast Growth Factor 23, and Incident Hypertension in the General Population-Based PREVEND Cohort. <i>Nutrients</i> , 2021, 13, 4532.	1.7	2
99	Patient preference: messages for the wider adoption of renal denervation in the real world. <i>Hypertension Research</i> , 2022, 45, 244-245.	1.5	1
100	Numbers and Mortality Risk of Hypertensive Patients with or without Elevated Body Mass Index in China. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 116.	1.2	3
101	Prevalence and characterization of undiagnosed arterial hypertension in the eastern zone of Mexico. <i>Journal of Clinical Hypertension</i> , 2022, 24, 131-139.	1.0	4
102	Home blood pressure variability and target organ damage. <i>Hypertension Research</i> , 2022, 45, 543-545.	1.5	3
103	Prevalence of uncontrolled hypertension in people with comorbidities in sub-Saharan Africa: a systematic review and meta-analysis. <i>BMJ Open</i> , 2021, 11, e045880.	0.8	8
104	Hypertension in the Developing World. , 2022, , 1-14.		1
105	Blood Pressure and Chronic Kidney Disease Progression: An Updated Review. <i>Cureus</i> , 2022, , .	0.2	2
106	A further step to classical semiology: The subtle expression of structural and functional cerebral changes in hypertension. <i>American Journal of Hypertension</i> , 2022, , .	1.0	0
108	Association Between Serum Selenium Concentration and OPG/RANKL/RANK Axis in Patients with Arterial Hypertension. <i>Cardiovascular Toxicology</i> , 2022, 22, 620-630.	1.1	2
109	Metabolomics study of blood pressure salt-sensitivity and hypertension. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1681-1692.	1.1	10
110	Reactive Oxygen Species Scavenging Nanomedicine for the Treatment of Ischemic Heart Disease. <i>Advanced Materials</i> , 2022, 34, e2202169.	11.1	49

#	ARTICLE	IF	CITATIONS
111	Association of periodontitis, missing teeth, and oral hygiene behaviors with the incidence of hypertension in middle-aged and older adults in Korea: A 10-year follow-up study. <i>Journal of Periodontology</i> , 2022, 93, 1283-1293.	1.7	7
112	Telemedicine and hypertension management: Impact of COVID-19 on an institutional quality initiative. <i>American Journal of the Medical Sciences</i> , 2022, , .	0.4	0
113	Cholesterol and early development. , 2022, , 403-450.		0
114	Spironolacton in the therapy of resistant hypertension. , 2022, 1, 29-37.		0
115	RISK OF ARTERIAL HYPERTENSION IN THE POPULATION OF WESTERN UKRAINE DEPENDING ON CLINICAL, GENDER, AND MOLECULAR-GENETIC PREDICTORS. <i>Eastern Ukrainian Medical Journal</i> , 2022, 10, 33-41.	0.0	0
116	Body Mass Index Mediates the Relationship between the Frequency of Eating Away from Home and Hypertension in Rural Adults: A Large-Scale Cross-Sectional Study. <i>Nutrients</i> , 2022, 14, 1832.	1.7	4
117	A village doctor-led multifaceted intervention for blood pressure control in rural China: an open, cluster randomised trial. <i>Lancet, The</i> , 2022, 399, 1964-1975.	6.3	39
118	Maximizing the potential of randomized controlled trials on heart rate recovery following aerobic exercise in treated hypertensive men. <i>Blood Pressure Monitoring</i> , 2022, 27, 212-212.	0.4	0
119	Challenges Presented by Cuffless Measurement of Blood Pressure if Adopted for Diagnosis and Treatment of Hypertension. <i>Pulse</i> , 2022, 10, 34-45.	0.9	10
120	Hypertension and risk factors in coastal societies. <i>International Journal of Health Sciences</i> , 0, , 3347-3354.	0.0	0
121	Two Novel Antihypertensive Peptides Identified in Millet Bran Glutelin-2 Hydrolysates: Purification, In Silico Characterization, Molecular Docking with ACE and Stability in Various Food Processing Conditions. <i>Foods</i> , 2022, 11, 1355.	1.9	9
122	Editorial: Awareness, Treatment, and Control of Hypertension or Diabetes in India: The Impact of Public Health Promotion. <i>Frontiers in Public Health</i> , 2022, 10, 906862.	1.3	0
123	Prevalence, awareness, treatment and control of hypertension, diabetes and hypercholesterolemia, and associated risk factors in the Czech Republic, Russia, Poland and Lithuania: a cross-sectional study. <i>BMC Public Health</i> , 2022, 22, 883.	1.2	10
124	Effectiveness of Tai Chi in Patients With Hypertension. <i>Journal of Cardiovascular Nursing</i> , 2023, 38, 443-453.	0.6	2
127	Hypertension and Associated Risk Factors Among the Sudanese Banking Sector in River Nile State: A Descriptive Cross-Sectional Study. <i>Cureus</i> , 2022, , .	0.2	0
129	Association of Blood Pressure with Prostate Cancer Risk by Disease Severity and Prostate Cancer Death: A Pooled Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 1483-1491.	1.1	3
131	Antibiotics in elderly Chinese population and their relations with hypertension and pulse pressure. <i>Environmental Science and Pollution Research</i> , 2022, 29, 67026-67045.	2.7	2
134	Compliance of Static Stretching and the Effect on Blood Pressure and Arteriosclerosis Index in Hypertensive Patients. <i>Clinics and Practice</i> , 2022, 12, 306-317.	0.6	4

#	ARTICLE	IF	CITATIONS
135	The Association Between Smartphone App-Based Self-monitoring of Hypertension-Related Behaviors and Reductions in High Blood Pressure: Systematic Review and Meta-analysis. <i>JMIR MHealth and UHealth</i> , 2022, 10, e34767.	1.8	27
136	Guidance for the Interpretation of Continual Cuffless Blood Pressure Data for the Diagnosis and Management of Hypertension. <i>Frontiers in Medical Technology</i> , 2022, 4, .	1.3	12
137	Global Impact of Different Blood Pressure Thresholds in 4690 Participants of the May Measurement Month Initiative. <i>Hypertension</i> , 2022, 79, 1497-1505.	1.3	4
138	Virtual management of hypertension: lessons from the COVID-19 pandemic—International Society of Hypertension position paper endorsed by the World Hypertension League and European Society of Hypertension. <i>Journal of Hypertension</i> , 2022, 40, 1435-1448.	0.3	22
139	Device and nondevice-guided slow breathing to reduce blood pressure in hypertensive patients: A systematic review and meta-analysis. <i>Health Science Reports</i> , 2022, 5, .	0.6	3
140	Medication Adherence and Perceived Social Support of Hypertensive Patients in China: A Community-Based Survey Study. <i>Patient Preference and Adherence</i> , 0, Volume 16, 1257-1268.	0.8	3
141	Hypertension treatment cascade in India: results from National Noncommunicable Disease Monitoring Survey. <i>Journal of Human Hypertension</i> , 2023, 37, 394-404.	1.0	25
142	Cerebrovascular disorders in patients with type 2 diabetes mellitus and resistant hypertension. <i>Diabetes Mellitus</i> , 2022, 25, 128-135.	0.5	1
143	Hypertension control during the COVID-19 pandemic: results of the MMM2021 in Russia. <i>Russian Journal of Cardiology</i> , 2022, 27, 5014.	0.4	1
144	Hypertension control during the COVID-19 pandemic: results of the MMM2021 in Russia. <i>Russian Journal of Cardiology</i> , 2022, 27, 5014.	0.4	1
145	Urban-rural disparities in hypertension management among middle-aged and older patients: Results of a 2018 Chinese national study. <i>Chronic Illness</i> , 0, , 174239532211026.	0.6	10
146	Association Between ABCA1 Gene Polymorphisms and the Risk of Hypertension in the Chinese Han Population. <i>Frontiers in Public Health</i> , 2022, 10, .	1.3	1
147	Curcumin - The Nutraceutical With Pleiotropic Effects? Which Cardiometabolic Subjects Might Benefit the Most?. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	12
149	Fixed drug combinations as a way of complex antihypertensive therapy optimization: focus on the combination of amlodipine, indapamide, perindopril. <i>Arterial Hypertension (Russian Federation)</i> , 2022, 28, 17-26.	0.1	0
150	Characterization of ACE inhibitory peptide from <i>Cassia tora</i> L. globulin fraction and its antihypertensive activity in SHR. <i>European Food Research and Technology</i> , 2022, 248, 1917-1928.	1.6	3
151	Hypertension: The most common chronic health problem in Spain. A call to action. <i>Hipertension Y Riesgo Vascular</i> , 2022, , .	0.3	4
152	Perspectivas da <i>Mauritia flexuosa</i> como potencial agente anti-hipertensivo / Perspectives of <i>Mauritia flexuosa</i> as a potential anti-hypertensive agent. <i>Brazilian Journal of Development</i> , 2022, 8, 37764-37777.	0.0	0
153	Review of Long-Term Blood Pressure Control After Intracerebral Hemorrhage: Challenges and Opportunities. <i>Stroke</i> , 2022, 53, 2142-2151.	1.0	10

#	ARTICLE	IF	CITATIONS
154	Use of traditional medicine and control of hypertension in 12 African countries. <i>BMJ Global Health</i> , 2022, 7, e008138.	2.0	4
155	Community-based care models for arterial hypertension management in non-pregnant adults in sub-Saharan Africa: a literature scoping review and framework for designing chronic services. <i>BMC Public Health</i> , 2022, 22, .	1.2	6
156	The clinical and bioinformatics analysis for the role of antihypertension drugs on mortality among patients with hypertension hospitalized with COVID-19. <i>Journal of Medical Virology</i> , 2022, 94, 4727-4734.	2.5	7
157	Outdoor air pollution enhanced the association between indoor air pollution exposure and hypertension in rural areas of eastern China. <i>Environmental Science and Pollution Research</i> , 2022, 29, 74909-74920.	2.7	4
158	Using an Exposome-Wide Approach to Explore the Impact of Urban Environments on Blood Pressure among Adults in Beijing, Tianjin, Hebei and Surrounding Areas of China. <i>Environmental Science & Technology</i> , 2022, 56, 8395-8405.	4.6	8
159	Point-of-care and self-testing for potassium: recent advances. <i>Sensors & Diagnostics</i> , 2022, 1, 614-626.	1.9	6
160	Multimorbidity matters in low and middle-income countries. <i>Journal of Multimorbidity and Comorbidity</i> , 2022, 12, 263355652211060.	0.8	30
161	The Prediction of Hypertension Risk. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
162	Uncontrolled hypertension and associated factors among adult hypertensive patients on follow-up at public hospitals, Eastern Ethiopia: A multicenter study. <i>SAGE Open Medicine</i> , 2022, 10, 205031212211044.	0.7	4
163	Patient preference and Long-term outcome of renal denervation for resistant hypertension. <i>Hypertension Research</i> , 2022, 45, 1271-1273.	1.5	3
165	Should Renal Inflammation Be Targeted While Treating Hypertension?. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	1
166	Sex Difference in the Associations among Obesity-Related Indices with Incident Hypertension in a Large Taiwanese Population Follow-Up Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 972.	1.1	9
167	Characterizing Diagnostic Inertia in Arterial Hypertension With a Gender Perspective in Primary Care. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	2
168	Prevalence of hypertensive diseases and treated hypertensive patients in Japan: A nationwide administrative claims database study. <i>Hypertension Research</i> , 2022, 45, 1123-1133.	1.5	13
169	Soft drink and non-caloric soft drink intake and their association with blood pressure: the Health Workers Cohort Study. <i>Nutrition Journal</i> , 2022, 21, .	1.5	3
170	Analysing the impact of modifiable risk factors on cardiovascular disease mortality in Brazil. <i>PLoS ONE</i> , 2022, 17, e0269549.	1.1	3
171	Trends in Antihypertensive Medicine Utilization in the Republic of Srpska, Bosnia and Herzegovina: An Eleven-Year Follow-Up. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	3
172	Large and Small Animal Models of Heart Failure With Reduced Ejection Fraction. <i>Circulation Research</i> , 2022, 130, 1888-1905.	2.0	25

#	ARTICLE	IF	CITATIONS
173	Hypotension Under Antihypertensive Treatment and Incident Hospitalizations of Nursing Home Residents. <i>Drugs and Aging</i> , 2022, 39, 477-484.	1.3	3
174	Predicting High Blood Pressure Using DNA Methylation-Based Machine Learning Models. <i>Biomedicine</i> , 2022, 10, 1406.	1.4	3
175	Sensitivity Enhanced Ecofriendly UV Spectrophotometric Methods for Quality Control of Telmisartan and Benidipine Formulations: Comparison of Whiteness and Greenness with HPLC Methods. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7260.	1.2	1
176	Association of renal surface nodularity with arterial hypertension compared to normotensive patients. <i>Acta Radiologica</i> , 2023, 64, 1222-1227.	0.5	1
177	Association between plasma Vitamin B5 levels and all-cause mortality: A nested case-control study. <i>Journal of Clinical Hypertension</i> , 2022, 24, 945-954.	1.0	5
178	Identifying and treating resistant hypertension in PRECISION: A randomized long-term clinical trial with aprocitentan. <i>Journal of Clinical Hypertension</i> , 2022, 24, 804-813.	1.0	8
179	Treatment and prescribing trends of antihypertensive drugs in 2.7 million UK primary care patients over 31 years: a population-based cohort study. <i>BMJ Open</i> , 2022, 12, e057510.	0.8	9
180	Angiotensin-I-Converting Enzyme Inhibitory Activity of Protein Hydrolysates Generated from the Macroalga <i>Laminaria digitata</i> (Hudson) J.V. Lamouroux 1813. <i>Foods</i> , 2022, 11, 1792.	1.9	8
181	Bioactive Natural Products against Systemic Arterial Hypertension: A Past 20-Year Systematic and Prospective Review. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-21.	0.5	1
182	The Association of Dietary Pattern with the Risk of Prehypertension and Hypertension in Jiangsu Province: A Longitudinal Study from 2007 to 2014. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7620.	1.2	1
183	Landscape of cardiometabolic risk factors in Chinese population: a narrative review. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	23
184	Association of Dipstick Proteinuria with Long-Term Mortality among Patients with Hypertensive Crisis in the Emergency Department. <i>Journal of Personalized Medicine</i> , 2022, 12, 971.	1.1	6
185	The Impact of Multimorbidities on Catastrophic Health Expenditures among Patients Suffering from Hypertension in China: An Analysis of Nationwide Representative Data. <i>Sustainability</i> , 2022, 14, 7555.	1.6	1
186	A Novel Antihypertensive Pentapeptide Identified in Quinoa Bran Globulin Hydrolysates: Purification, In Silico Characterization, Molecular Docking with ACE and Stability against Different Food-Processing Conditions. <i>Nutrients</i> , 2022, 14, 2420.	1.7	6
187	Epidemiology of Cardiovascular Diseases in Regions of Russian Federation. Third survey (ESSE-RF-3). Rationale and study design. <i>Cardiovascular Therapy and Prevention (Russian Federation)</i> , 2022, 21, 3246.	0.4	22
188	The immunomodulatory effects of antihypertensive therapy: A review. <i>Biomedicine and Pharmacotherapy</i> , 2022, 153, 113287.	2.5	3
189	Undiagnosed hypertension in Sudan: results of the cross-sectional national STEPS survey in 2016. <i>Pan African Medical Journal</i> , 0, 42, .	0.3	2
190	Prevalence of Prehypertension and Associated Cardiovascular Risk Profiles among Adults in Peru: Findings from a Nationwide Population-Based Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7867.	1.2	2

#	ARTICLE	IF	CITATIONS
191	Modulation of the Gut Microbiota by Fufang-Zhenzhu-Tiaozhi Capsule Attenuates Hypertension Induced by a High-Fructose and High-Salt Diet. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	1
193	Burden of undiagnosed hypertension and associated factors among adult populations in Wolaita Sodo Town, Wolaita Zone, Southern Ethiopia. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	7
194	Evidence for an expanded hypertension care cascade in low- and middle-income countries: a scoping review. <i>BMC Health Services Research</i> , 2022, 22, .	0.9	10
195	The association between long-term night shift work and metabolic syndrome: a cross-sectional study of male railway workers in southwest China. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	9
196	Hypertension in children: an exception or a rising trend?. <i>Pediatric Pro Praxi</i> , 2022, 23, 192-195.	0.1	1
197	Aging and hypertension among the global poor—Panel data evidence from Malawi. <i>PLOS Global Public Health</i> , 2022, 2, e0000600.	0.5	4
198	Effectiveness of BASNEF model based intervention program on knowledge and self-care behaviors among hypertensive patients. <i>International Journal of Health Sciences</i> , 0, , 14470-14486.	0.0	0
199	Opinions on hypertension care and therapy adherence at the healthcare provider and healthcare system level: a qualitative study in the Hague, Netherlands. <i>BMJ Open</i> , 2022, 12, e062128.	0.8	0
200	Impact of the <i>MTHFR C677T</i> polymorphism on blood pressure and related central haemodynamic parameters in healthy adults. <i>Journal of Human Nutrition and Dietetics</i> , 2022, 35, 689-700.	1.3	3
201	Blood pressure measurement using only a smartphone. <i>Npj Digital Medicine</i> , 2022, 5, .	5.7	13
202	Urban—rural disparities in hypertension prevalence, awareness, treatment, and control among Chinese middle-aged and older adults from 2011 to 2015: a repeated cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	2
203	What Is or What Is Not a Risk Factor for Arterial Hypertension? Not Hamlet, but Medical Students Answer That Question. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8206.	1.2	3
204	Risk of Hypertension and Use of Antihypertensive Drugs in the Physically Active Population under-70 Years Old—Spanish Health Survey. <i>Healthcare (Switzerland)</i> , 2022, 10, 1283.	1.0	3
205	Modeling global 80-80-80 blood pressure targets and cardiovascular outcomes. <i>Nature Medicine</i> , 2022, 28, 1693-1699.	15.2	26
206	Effect of Cocoa Beverage and Dark Chocolate Consumption on Blood Pressure in Those with Normal and Elevated Blood Pressure: A Systematic Review and Meta-Analysis. <i>Foods</i> , 2022, 11, 1962.	1.9	11
207	Home Blood Pressure Compared With Office Blood Pressure in Relation to Dysglycemia. <i>American Journal of Hypertension</i> , 2022, 35, 810-819.	1.0	2
208	The effects of antihypertensive medications on severity and outcomes of hypertensive patients with COVID-19. <i>Journal of Human Hypertension</i> , 2023, 37, 511-518.	1.0	4
209	HEARTS in the Americas: innovations for improving hypertension and cardiovascular disease risk management in primary care. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2022, 46, 1.	0.6	19

#	ARTICLE	IF	CITATIONS
210	Mortality rate of high cardiovascular risk patients with mild cognitive impairment. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
211	Are Any Changes in Carotid Intimaâ€“Media Thickness Associated with Cardiometabolic Risk Among Adult Bantu Central African Hypertensive Patients from Monkole and Biamba Marie Mutombo Hospitals?. <i>Vascular Health and Risk Management</i> , 0, Volume 18, 453-461.	1.0	1
212	Emerging regenerative medicine for hemorrhagic stroke: An update on stem cell therapies. <i>Brain Hemorrhages</i> , 2023, 4, 22-26.	0.4	1
213	Evaluation of Biological Activity of Natural Compounds: Current Trends and Methods. <i>Molecules</i> , 2022, 27, 4490.	1.7	12
214	Protocol for a novel sodium and blood pressure reduction intervention targeting online grocery shoppers with hypertension â€“ the SaltSwitch Online Grocery Shopping randomized trial. <i>American Heart Journal</i> , 2022, 252, 70-83.	1.2	1
215	Implementation research on noncommunicable disease prevention and control interventions in low- and middle-income countries: A systematic review. <i>PLoS Medicine</i> , 2022, 19, e1004055.	3.9	9
217	Longitudinal evidence on treatment discontinuation, adherence, and loss of hypertension control in four middle-income countries. <i>Science Translational Medicine</i> , 2022, 14, .	5.8	16
218	Circulating short-chain fatty acids in hypertension: a reflection of various hypertensive phenotypes. <i>Journal of Hypertension</i> , 2022, 40, 1589-1596.	0.3	0
219	Risksâ€™ Stratification of Metabolic Disorders and Arterial Hypertension Depending on the NOS3 (RS2070744) and GNB3 (RS5443) Genesâ€™ Allelic State. <i>Family Medicine</i> , 2022, , 31-35.	0.1	0
220	Antihypertensive therapy in patients with concomitant chronic obstructive pulmonary disease. <i>Arterial Hypertension (Russian Federation)</i> , 2022, 28, 289-299.	0.1	0
221	Multiparametric cloth-based wearable, SimpleSense, estimates blood pressure. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
222	A study on the prevalence of hypertension and its associated risk factors in Gandhinagar urban PHC, Jaipur. <i>International Journal of Community Medicine and Public Health</i> , 2022, 9, 3159.	0.0	0
223	Reduced masticatory performance and not using dentures are associated with hypertension in older adults with tooth loss: the Shimane CoHRE study. <i>Hypertension Research</i> , 2022, 45, 1553-1562.	1.5	3
224	Potencialidades e fragilidades institucionais no cuidado ao idoso com hipertensÃ£o. <i>Revista De Enfermagem Da Universidade Federal De Santa Maria</i> , 0, 12, e30.	0.1	0
225	Hearing Problems in Indonesia: Attention to Hypertensive Adults. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 9222.	1.2	0
226	Inequity in the Distribution of Non-Communicable Disease Multimorbidity in Adults in South Africa: An Analysis of Prevalence and Patterns. <i>International Journal of Public Health</i> , 0, 67, .	1.0	3
227	Hypertension in Women: A South-Asian Perspective. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	5
228	The relationship between tooth loss and hypertension: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2022, 12, .	1.6	6

#	ARTICLE	IF	CITATIONS
229	Group Medical Visits Versus Usual Care for Illness Perception and Hypertension: A Randomized Pilot Study. <i>Journal for Healthcare Quality: Official Publication of the National Association for Healthcare Quality</i> , 2022, Publish Ahead of Print, .	0.3	0
231	Exercise to Treat Hypertension: Late Breaking News on Exercise Prescriptions That FITT. <i>Current Sports Medicine Reports</i> , 2022, 21, 280-288.	0.5	11
233	Replacing salt with low-sodium salt substitutes (LSSS) for cardiovascular health in adults, children and pregnant women. <i>The Cochrane Library</i> , 2022, 2022, .	1.5	15
234	Prevalence and Associations of Hypertension in Sri Lankan Adults: Estimates from the SLHAS 2018-19 Survey Using JNC7 and ACC/AHA 2017 Guidelines. <i>Global Heart</i> , 2022, 17, 50.	0.9	5
235	Genetic Modifications to Alter Blood Pressure Level. <i>Biomedicines</i> , 2022, 10, 1855.	1.4	1
237	Thyroid Feedback Quantile-Based Index Is Associated With Blood Pressure and Other Hemodynamic Measures: A Cross-sectional Study. <i>Endocrine Practice</i> , 2022, 28, 1055-1061.	1.1	3
238	Deconstructing design thinking as a tool for the implementation of a population health initiative. <i>Health Research Policy and Systems</i> , 2022, 20, .	1.1	7
239	Cross-sectional analysis of the association between personal exposure to household air pollution and blood pressure in adult women: Evidence from the multi-country Household Air Pollution Intervention Network (HAPIN) trial. <i>Environmental Research</i> , 2022, 214, 114121.	3.7	2
240	Identification of biomarkers, pathways and potential therapeutic agents for salt-sensitive hypertension using RNA-seq. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	1
241	Hypertension- A Silent Killer Without Global Bounds. <i>Journal of the American College of Cardiology</i> , 2022, 80, 818-820.	1.2	12
242	Unravelling the Mechanistic Role of ACE2 and TMPRSS2 in Hypertension: A Risk Factor for COVID-19. <i>Current Hypertension Reviews</i> , 2022, 18, 130-137.	0.5	5
243	Effects of salt substitutes on clinical outcomes: a systematic review and meta-analysis. <i>Heart</i> , 2022, 108, 1608-1615.	1.2	20
244	Eucommia ulmoides bark extract reduces blood pressure and inflammation by regulating the gut microbiota and enriching the Parabacteroides strain in high-salt diet and N(omega)-nitro-L-arginine methyl ester induced mice. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	3
245	Contribution of environmental factors and female reproductive history to hypertension and obesity incidence in later life. <i>Annals of Human Biology</i> , 0, , 1-12.	0.4	1
246	Prevalence of patients using antihypertensive medication in Greenland, and an assessment of the importance of diagnosis for the associated quality of care - a cross-sectional study. <i>International Journal of Circumpolar Health</i> , 2022, 81, .	0.5	6
247	Medication Adherence and Blood Pressure Control Among Hypertensive Outpatients Attending a Tertiary Cardiovascular Hospital in Tanzania: A Cross-Sectional Study. <i>Integrated Blood Pressure Control</i> , 0, Volume 15, 97-112.	0.4	1
248	A comparison of unhealthy lifestyle practices among adults with hypertension aware and unaware of their hypertensive status: results from the 2013 WHO STEPS survey in Burkina Faso. <i>BMC Public Health</i> , 2022, 22, .	1.2	3
249	Determinants of Post-COVID-19 Conditions among SARS-CoV-2-Infected Patients in Saudi Arabia: A Web-Based Cross-Sectional Study. <i>Diseases (Basel, Switzerland)</i> , 2022, 10, 55.	1.0	8

#	ARTICLE	IF	CITATIONS
250	The Effects of Quercetin Supplementation on Blood Pressure – Meta-Analysis. <i>Current Problems in Cardiology</i> , 2022, 47, 101350.	1.1	22
251	Assessing the effect of antihypertensives on plaque microbiota in patients with periodontitis and hypertension using 16S rRNA sequencing; a cross-sectional study. <i>Journal of Periodontology</i> , 0, , .	1.7	0
252	Characteristics and Predictors of Controlled Hypertension at A Tertiary Health Facility in Nigeria. <i>European Journal of Medical and Health Sciences</i> , 2022, 4, 60-69.	0.1	0
253	How Effective Is a Late-Onset Antihypertensive Treatment? Studies with Captopril as Monotherapy and in Combination with Nifedipine in Old Spontaneously Hypertensive Rats. <i>Biomedicines</i> , 2022, 10, 1964.	1.4	2
254	Uric Acid and Hypertension: a Review of Evidence and Future Perspectives for the Management of Cardiovascular Risk. <i>Hypertension</i> , 2022, 79, 1927-1936.	1.3	38
255	How to Improve Awareness, Treatment, and Control of Hypertension in Africa, and How to Reduce Its Consequences: A Call to Action From the World Hypertension League. <i>Hypertension</i> , 2022, 79, 1949-1961.	1.3	17
256	The bias from heaping on risk estimation: effect of age at diagnosis of hypertension on risk of subsequent cardiovascular comorbidities. <i>Annals of Epidemiology</i> , 2022, 74, 84-96.	0.9	0
257	Scaling up cardiovascular disease management in primary care through HEARTS in the Americas. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2022, 46, 1.	0.6	2
258	Prevalence and risk factors of general and abdominal obesity and hypertension in rural and urban residents in Bangladesh: a cross-sectional study. <i>BMC Public Health</i> , 2022, 22, .	1.2	17
259	Morbidities, health problems, health care seeking and utilization behaviour among elderly residing on urban areas of eastern Nepal: A cross-sectional study. <i>PLoS ONE</i> , 2022, 17, e0273101.	1.1	1
260	Temporal trend in mortality of cardiovascular diseases and its contribution to life expectancy increase in China, 2013 to 2018. <i>Chinese Medical Journal</i> , 2022, 135, 2066-2075.	0.9	7
261	Investigating changes in blood-cerebrospinal fluid barrier function in a rat model of chronic hypertension using non-invasive magnetic resonance imaging. <i>Frontiers in Molecular Neuroscience</i> , 0, 15, .	1.4	4
262	Prevalence of hypertension and its risk factors among cotton textile workers in low- and middle-income countries: a systematic review. <i>Public Health</i> , 2022, 211, 128-135.	1.4	0
263	Estimated Benefits and Risks of Using a Reduced-Sodium, Potassium-Enriched Salt Substitute in India: A Modeling Study. <i>Hypertension</i> , 2022, 79, 2188-2198.	1.3	14
264	Identification, in silico screening, and molecular docking of novel ACE inhibitory peptides isolated from the edible symbiot <i>Boletus griseus</i> - <i>Hypomyces chrysospermus</i> . <i>LWT - Food Science and Technology</i> , 2022, 169, 114008.	2.5	12
265	Changes of left ventricular remodeling due to increased afterload in patients with essential hypertension. <i>International Journal of Cardiology</i> , 2022, 367, 74-80.	0.8	0
266	Individual PM2.5 component exposure model, elevated blood pressure and hypertension in middle-aged and older adults: A nationwide cohort study from 125 cities in China. <i>Environmental Research</i> , 2022, 215, 114360.	3.7	7
267	Diagnostic and therapeutic potential of protease inhibition. <i>Molecular Aspects of Medicine</i> , 2022, 88, 101144.	2.7	7

#	ARTICLE	IF	CITATIONS
268	Implementación de la Iniciativa HEARTS en Argentina: primeros resultados. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 0, , .	0.6	2
269	Monitorização Residencial da Pressão Arterial e Controle Pressórico em Hipertensos Tratados. Arquivos Brasileiros De Cardiologia, 2022, 119, 353-357.	0.3	1
270	Differential Effect of Fat Intake on Blood Pressure in Healthy Japanese Women with and without the Variant of Fat Mass and Obesity-Associated Gene. Journal of Oleo Science, 2022, 71, 1511-1519.	0.6	1
271	Modifiable and Non-modifiable Factors Associated with Low Awareness of Hypertension Treatment in Indonesia: A Cross-Sectional Population-Based National Survey. Global Heart, 2022, 17, .	0.9	1
272	Bayesian Model Averaging for Improving the Accuracy of Cuffless Blood Pressure Estimation. , 2022, , .		1
273	The Role of MicroRNA-126 in Atherosclerotic Cardiovascular Diseases. Current Medicinal Chemistry, 2023, 30, 1902-1921.	1.2	3
274	Evaluating and Visualizing the Contribution of ECG Characteristic Waveforms for PPG-Based Blood Pressure Estimation. Micromachines, 2022, 13, 1438.	1.4	1
275	Sex differences in pressure and flow waveform physiology across the life course. Journal of Hypertension, 2022, 40, 2373-2384.	0.3	5
276	Changes in the Urinary Sodium-to-Potassium Ratio Are Associated with Blood Pressure Change in Older Japanese Adults: A 7-Year Longitudinal Study. Journal of Clinical Medicine, 2022, 11, 5093.	1.0	3
277	Body composition of the upper limb associated with hypertension, hypercholesterolemia, and diabetes. Frontiers in Endocrinology, 0, 13, .	1.5	5
279	Effectiveness of salt substitute on cardiovascular outcomes: A systematic review and meta-analysis. Journal of Clinical Hypertension, 2022, 24, 1147-1160.	1.0	5
280	Consensus and inconsistency between different consensus documents on renal denervation worldwide: the way forward. Chinese Medical Journal, 0, Publish Ahead of Print, .	0.9	0
281	Chloride Ions, Vascular Function and Hypertension. Biomedicines, 2022, 10, 2316.	1.4	4
282	Efficacy and safety of a quadruple ultra-low-dose treatment for hypertension (QUARTET USA): Rationale and design for a randomized controlled trial. American Heart Journal, 2022, 254, 183-193.	1.2	5
284	Epidemiology and Outcomes of Hypertension. Nephrology Self-assessment Program: NephSAP, 2022, 21, 269-275.	3.0	0
285	Impact of hypertension and diabetes on the onset of chronic kidney disease in a general Japanese population. Hypertension Research, 2023, 46, 311-320.	1.5	8
286	Development of a short-form Chinese health literacy scale for low salt consumption (CHLSalt-22) and its validation among hypertensive patients. BMC Nutrition, 2022, 8, .	0.6	1
287	Urban Spatial Accessibility of Primary Care and Hypertension Control and Awareness on Chicago's South Side: A Study From the COMPASS Cohort. Circulation: Cardiovascular Quality and Outcomes, 2022, 15, .	0.9	3

#	ARTICLE	IF	CITATIONS
288	Civil society's role in improving hypertension control in Latin America. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2022, 46, 1.	0.6	5
289	HEARTS in the Americas appraisal checklist and clinical pathway for comprehensive hypertension management in primary care. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2022, 46, 1.	0.6	7
290	Salivary microbiome in chronic kidney disease: what is its connection to diabetes, hypertension, and immunity?. <i>Journal of Translational Medicine</i> , 2022, 20, .	1.8	5
291	The effect of systemic hypertension on prostatic artery resistive indices in patients with benign prostate enlargement. <i>Prostate International</i> , 2023, 11, 46-50.	1.2	2
292	Renal Corin Is Essential for Normal Blood Pressure and Sodium Homeostasis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 11251.	1.8	5
293	Therapeutic Options for the Single Pill Combination of Lisinopril, Amlodipine and Rosuvastatin: a Systematic Review. <i>Rational Pharmacotherapy in Cardiology</i> , 2022, 18, 480-488.	0.3	1
294	Integrating hypertension and diabetes management in primary health care settings: HEARTS as a tool. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2022, 46, 1.	0.6	3
295	Body mass index, body fat percentage, and visceral fat as mediators in the association between health literacy and hypertension among residents living in rural and suburban areas. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	3
297	Considerations for Optimal Blood Pressure Target of Hypertension. , 0, Publish Ahead of Print, .		1
298	RNA modification by M6A methylation in cardiovascular diseases: Current trends and future directions. <i>Frigid Zone Medicine</i> , 2022, 2, 158-177.	0.2	0
299	Impact of Early Palliative Care to Improve Quality of Life of Advanced Cancer Patients: A Meta-Analysis of Randomised Controlled Trials. <i>Indian Journal of Palliative Care</i> , 0, 29, 28-35.	1.0	4
300	Clinical event reductions in high-risk patients after renal denervation projected from the global SYMPPLICITY registry. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2023, 9, 575-582.	1.8	11
301	Epidemiology and risk of cardiovascular disease in populations with chronic kidney disease. <i>Nature Reviews Nephrology</i> , 2022, 18, 696-707.	4.1	101
302	Cross-sectional study on the association of periodontitis with arterial hypertension in the Hamburg City Health Study. <i>European Journal of Medical Research</i> , 2022, 27, .	0.9	4
303	Integrated approach for noncommunicable disease management in the Americas. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2022, 46, 1.	0.6	3
304	Association between population hypertension control and ischemic heart disease and stroke mortality in 36 countries of the Americas, 1990-2019: an ecological study. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2022, 46, 1.	0.6	5
305	The HOPE Asia Network activity 2022: Towards better hypertension management in Asia. <i>Journal of Clinical Hypertension</i> , 2022, 24, 1109-1111.	1.0	2
307	Sex differences in arterial hypertension. <i>European Heart Journal</i> , 2022, 43, 4777-4788.	1.0	57

#	ARTICLE	IF	CITATIONS
308	Blood pressure telemonitoring and telemedicine for hypertension management—positions, expectations and feasibility of Latin American practitioners. SURVEY carried out by several cardiology and hypertension societies of the Americas. <i>Blood Pressure</i> , 2022, 31, 236-244.	0.7	1
309	Developing population-based hypertension control programs. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2022, 46, 1.	0.6	4
311	Pengaruh Kepatuhan Minum Obat Antihipertensi terhadap Kualitas Hidup Pasien di Puskesmas Beji Batu. <i>Pharmadematica</i> , 2022, 2, 21-30.	0.0	0
312	Measured Blood Pressure, Genetically Predicted Blood Pressure, and Cardiovascular Disease Risk in the UK Biobank. <i>JAMA Cardiology</i> , 2022, 7, 1129.	3.0	11
313	The relationship between lipid risk score and new-onset hypertension in a prospective cohort study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	7
314	Development and validation of prediction models for hypertension risks: A cross-sectional study based on 4,287,407 participants. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	4
315	Exercise Training Attenuates Hypertension via Suppressing ROS/MAPK/NF- κ B/AT-1R Pathway in the Hypothalamic Paraventricular Nucleus. <i>Nutrients</i> , 2022, 14, 3968.	1.7	6
316	DASH diet vs. DASH diet plus physical activity in older patients with type 2 diabetes and high blood pressure: A randomized clinical trial. <i>Nutrition and Health</i> , 0, , 026010602211242.	0.6	0
317	Mildly elevated diastolic blood pressure increases subsequent risk of breast cancer in postmenopausal women in the Health Examinees-Gem study. <i>Scientific Reports</i> , 2022, 12, .	1.6	1
319	Cost Effectiveness of the First-in-Class ARNI (Sacubitril/Valsartan) for the Treatment of Essential Hypertension in a Chinese Setting. <i>Pharmacoeconomics</i> , 2022, 40, 1187-1205.	1.7	2
320	Sphingosine 1 phosphate promotes hypertension specific memory T cell trafficking in response to repeated hypertensive challenges. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	3
321	The gender features of the compound body composition in people of middle age with arterial hypertension. <i>Å¾urno-Rossijskij Å¾urnal TerapevtiÅ¾eskoj Praktiki</i> , 2022, 3, 68-75.	0.1	0
322	Joint association of smoking and physical activity with mortality in elderly hypertensive patients: A Chinese population-based cohort study in 2007–2018. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	0
323	Comprehensive Metabolomics and Machine Learning Identify Profound Oxidative Stress and Inflammation Signatures in Hypertensive Patients with Obstructive Sleep Apnea. <i>Antioxidants</i> , 2022, 11, 1946.	2.2	4
325	Telemonitoring of elderly with hypertension and type 2 diabetes at the primary care level: Protocol for a multicentric randomized controlled pilot study. <i>Zdravstveno Varstvo</i> , 2022, 61, 216-223.	0.6	2
326	Association between frequency of dairy product consumption and hypertension: a cross-sectional study in Zhejiang Province, China. <i>Nutrition and Metabolism</i> , 2022, 19, .	1.3	2
327	Underuse of lifestyle recommendations in hypertension management in France: The Esteban study. <i>Journal of Clinical Hypertension</i> , 2022, 24, 1266-1275.	1.0	1
328	Efeito agudo do treinamento de força sobre a pressão arterial de indivíduos normotensos treinados: um estudo experimental. <i>Revista De Educação Física / Journal of Physical Education</i> , 2022, 91, 36-46.	0.2	0

#	ARTICLE	IF	CITATIONS
329	Associations among vitamin D, tobacco smoke, and hypertension: A cross-sectional study of the NHANES 2001–2016. <i>Hypertension Research</i> , 2022, 45, 1986-1996.	1.5	15
330	Effects of Marital Status and Income on Hypertension: The Korean Genome and Epidemiology Study (KoGES). <i>Journal of Preventive Medicine and Public Health</i> , 2022, 55, 506-519.	0.7	1
331	Anti-atherosclerotic therapies: Milestones, challenges, and emerging innovations. <i>Molecular Therapy</i> , 2022, 30, 3106-3117.	3.7	23
332	Durability of blood pressure reduction after ultrasound renal denervation: three-year follow-up of the treatment arm of the randomised RADIANCE-HTN SOLO trial. <i>EuroIntervention</i> , 2022, 18, e677-e685.	1.4	21
333	Evaluating Sex Differences in the Effect of Increased Systolic Blood Pressure on the Risk of Cardiovascular Disease in Asian Populations: A Systematic Review and Meta-Analysis. <i>Global Heart</i> , 2022, 17, 70.	0.9	0
334	Short-term exposure to ambient air pollution and readmissions for heart failure among 3660 post-discharge patients with hypertension in older Chinese adults. <i>Journal of Epidemiology and Community Health</i> , 2022, 76, 984-990.	2.0	2
335	Identification of intrinsic genes across general hypertension, hypertension with left ventricular remodeling, and uncontrolled hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0
336	Advances in Cuffless Continuous Blood Pressure Monitoring Technology Based on PPG Signals. <i>BioMed Research International</i> , 2022, 2022, 1-16.	0.9	2
337	Concurrent dietary intake to nitrate, thiocyanate, and perchlorate is negatively associated with hypertension in adults in the USA. <i>Environmental Science and Pollution Research</i> , 2023, 30, 17573-17584.	2.7	2
338	Efficacy and safety of Songling Xuemaikang capsule for essential hypertension: A systematic review and meta-analysis of randomized controlled trials. <i>Phytomedicine</i> , 2022, 107, 154459.	2.3	7
339	Hypertension as a silent epidemic among late adolescent girls, its associated demographic factors, and pregnancy outcome: A report from national family health survey (NFHS) IV data. <i>Journal of Family Medicine and Primary Care</i> , 2022, 11, 5849.	0.3	0
340	Evaluation of the Safety and Efficacy of Extracts from the Leaves of Five Plants Used for the Treatment of Arterial Hypertension in Benin. <i>Pharmacology & Pharmacy</i> , 2022, 13, 355-367.	0.2	1
341	The Association of Midday Napping With Hypertension Among Chinese Adults Older Than 45 Years: Cross-sectional Study. <i>JMIR Public Health and Surveillance</i> , 2022, 8, e38782.	1.2	4
342	May Measurement Month 2017–2019: results from Switzerland. <i>European Heart Journal Supplements</i> , 2022, 24, F38-F40.	0.0	0
343	May Measurement Month 2017–2019: an analysis of blood pressure screening results from Ukraine. <i>European Heart Journal Supplements</i> , 2022, 24, F41-F44.	0.0	1
344	May Measurement Month 2019: analysis of blood pressure screening in Bishkek, Kyrgyzstan. <i>European Heart Journal Supplements</i> , 2022, 24, F19-F21.	0.0	1
345	The functional state of students depending on the ethno-territorial factor. <i>FiziÄeskoe Vospitanie Studentov</i> , 2022, 26, 256-269.	0.1	0
346	May Measurement Month 2017–2019: an analysis of blood pressure screening results from Dominican Republic. <i>European Heart Journal Supplements</i> , 2022, 24, F12-F15.	0.0	0

#	ARTICLE	IF	CITATIONS
347	Trends in Blood Pressure Treatment Intensification in Older Adults With Hypertension in the United States, 2008 to 2018. <i>Hypertension</i> , 0, , .	1.3	5
348	Prediction of cardiovascular events by central blood pressure using radial tonometry in type 2 diabetes mellitus patients. <i>Clinical Hypertension</i> , 2022, 28, .	0.7	1
349	Quality Assessment of Hypertension Treatment-Related Information on WeChat: Cross-sectional Study. <i>Journal of Medical Internet Research</i> , 2022, 24, e38567.	2.1	6
351	A Polyphenol-Rich Extract from Muscadine Grapes Prevents Hypertension-Induced Diastolic Dysfunction and Oxidative Stress. <i>Antioxidants</i> , 2022, 11, 2026.	2.2	2
352	Effects of elevated systolic blood pressure on ischemic heart disease: a Burden of Proof study. <i>Nature Medicine</i> , 2022, 28, 2056-2065.	15.2	29
353	Changes in Prevalence and Determinants of Self-Reported Hypertension among Bangladeshi Older Adults during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 13475.	1.2	3
354	Gender-specific differences in central blood pressure and optimal target blood pressure based on the prediction of cardiovascular events. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	2
357	Small Interfering RNA Therapeutics in Hypertension: A Viewpoint on Vasopressor and Vasopressor-Sparing Strategies for Counteracting Blood Pressure Lowering by Angiotensinogen-Targeting Small Interfering RNA. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	10
358	Therapeutic Potential of Select Dietary Compounds in the Management of Hypertension and its Cardiovascular Complications. <i>Molecules</i> , 2022, 27, 7222.	1.7	1
359	Socioeconomic disparities in the burden of hypertension among Indonesian adults - a multilevel analysis. <i>Global Health Action</i> , 2022, 15, .	0.7	2
360	Sex Differences in Cardiovascular Disease Mortality in Brazil between 1996 and 2019. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 12827.	1.2	6
361	Modelling Hyperglycaemia in an Epithelial Membrane Model: Biophysical Characterisation. <i>Biomolecules</i> , 2022, 12, 1534.	1.8	0
362	Role of Translationally Controlled Tumor Protein (TCTP) in the Development of Hypertension and Related Diseases in Mouse Models. <i>Biomedicines</i> , 2022, 10, 2722.	1.4	1
363	Components of the Complete Blood Count as a Risk Predictor for Incident Hypertension in a Large Taiwanese Population Follow-up Study. <i>Circulation Journal</i> , 2022, , .	0.7	1
364	Increased Risk of Hypertension in Alcohol Use Disorder of alcohol-related Liver disease-A Hospital Based Case Control Study. <i>Alcoholism Treatment Quarterly</i> , 0, , 1-15.	0.5	0
365	Benefits and risks of antihypertensive medication in adults with different systolic blood pressure: A meta-analysis from the perspective of the number needed to treat. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	3
366	The Epidemiological Characteristics of Noncommunicable Diseases and Malignant Tumors in Guiyang, China: Cross-sectional Study. <i>JMIR Public Health and Surveillance</i> , 2022, 8, e36523.	1.2	3
367	Environmental Tobacco Smoke Exposure Estimated Using the SHSES Scale, and Feature Tracking Computed Tomography-Derived Left Ventricular Global Longitudinal Strain in Hypertensive Patients. <i>Cardiovascular Toxicology</i> , 0, , .	1.1	0

#	ARTICLE	IF	CITATIONS
368	Prevalence of left ventricular hypertrophy in children and young people with primary hypertension: Meta-analysis and meta-regression. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	2
369	Bioactivities and mechanisms of dietary proanthocyanidins on blood pressure lowering: A critical review of <i>in vivo</i> and clinical studies. <i>Critical Reviews in Food Science and Nutrition</i> , 2024, 64, 3522-3538.	5.4	5
370	District-Level Inequalities in Hypertension among Adults in Indonesia: A Cross-Sectional Analysis by Sex and Age Group. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 13268.	1.2	4
371	Aile hekimliÄŸi polikliniÄŸine baÄŸvuran hastalarda vÃ¼cut kitle indeksi ve anksiyete durumunun kan basÄ±ncÄ± Ã¼zerine etkisi. <i>Family Practice and Palliative Care</i> , 0, , 109-117.	0.2	0
372	Relationship between blood pressure and intraocular pressure in the JPHC-NEXT eye study. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
373	Achievement of target blood pressure among community residents with hypertension and factors associated with therapeutic failure in the northern territory of Japan. <i>Journal of International Medical Research</i> , 2022, 50, 030006052211268.	0.4	1
374	Biomarkers of kidney tubule injury and dysfunction and risk of incident hypertension in community-living individuals: results from the multi-ethnic study of atherosclerosis. <i>Nephrology Dialysis Transplantation</i> , 0, , .	0.4	0
375	Case Fatality Rates of Subarachnoid Hemorrhage Are Decreasing with Substantial between-Country Variation: A Systematic Review of Population-Based Studies between 1980 and 2020. <i>Neuroepidemiology</i> , 2022, 56, 402-412.	1.1	10
376	Socioeconomic impact and burden of hypertension in the Philippines projected in 2050. <i>Hypertension Research</i> , 2023, 46, 244-252.	1.5	2
377	Associations of indoor and outdoor temperatures and their difference with home blood pressure: The Masuda Study. <i>Hypertension Research</i> , 2023, 46, 200-207.	1.5	5
378	Angiotensin converting enzyme inhibitors from medicinal plants: a molecular docking and dynamic simulation approach. <i>In Silico Pharmacology</i> , 2022, 10, .	1.8	1
379	Medication Adherence Among Hypertensive Patients Attending Different Primary Health Centers in Abha, Saudi Arabia: A Cross-Sectional Study. <i>Patient Preference and Adherence</i> , 0, Volume 16, 2835-2844.	0.8	2
380	Systolic Blood Pressure Time in Target Range and Major Adverse Kidney and Cardiovascular Events. <i>Hypertension</i> , 2023, 80, 305-313.	1.3	11
381	Addressing global disparities in blood pressure control: perspectives of the International Society of Hypertension. <i>Cardiovascular Research</i> , 2023, 119, 381-409.	1.8	20
382	Introductory Chapter: Hypertension â€œ A Perspective. , 0, , .		0
383	Associations of shortâ€•and longâ€•term mortality with admission blood pressure in Chinese patients with different heart failure subtypes. <i>Journal of Clinical Hypertension</i> , 2022, 24, 1577-1586.	1.0	4
384	Identification of patient-related, healthcare-related and knowledge-related factors associated with inadequate blood pressure control in outpatients: a cross-sectional study in Serbia. <i>BMJ Open</i> , 2022, 12, e064306.	0.8	0
385	Prevalence of hypertension and its associated risk factors among bank employees in Chidambaram: a cross sectional study. <i>International Journal of Community Medicine and Public Health</i> , 0, , .	0.0	0

#	ARTICLE	IF	CITATIONS
386	Association between high-mobility group box 2 and subclinical hypertension-mediated organ damage in young adults. <i>Therapeutic Advances in Chronic Disease</i> , 2022, 13, 204062232211350.	1.1	1
387	Oriented Magnetic Fields and Blood Pressure. <i>International Journal of Cardiovascular Sciences</i> , 2022, 35, 706-707.	0.0	0
388	Digital redesign of hypertension management with practice and patient apps for blood pressure control (PIA study): a cluster-randomised controlled trial in general practices. <i>EClinicalMedicine</i> , 2023, 55, 101712.	3.2	2
389	The association of long-term ambient fine particulate matter exposure with blood pressure among Chinese adults. <i>Environmental Pollution</i> , 2023, 316, 120598.	3.7	2
390	Devising a method for predicting a blood pressure level based on electrocardiogram and photoplethysmogram signals. <i>Eastern-European Journal of Enterprise Technologies</i> , 2022, 5, 62-74.	0.3	1
391	Life-course blood pressure trajectories and incident diabetes: A longitudinal cohort in a Chinese population. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	0
392	Assessment by ABPM verified the presence of hypertension in patients with self-reported hypertension, pregnant women, as well as differences between ethnicities in women aged 38-39 years in the Ribeirão Preto cohort. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	0
393	Clinical information from repeated blood pressure measurements in the management of heart failure with preserved ejection fraction. <i>Hypertension Research</i> , 2023, 46, 475-484.	1.5	1
394	Ultra-Processed Food Consumption Associated with Incident Hypertension among Chinese Adults—Results from China Health and Nutrition Survey 1997–2015. <i>Nutrients</i> , 2022, 14, 4783.	1.7	6
395	Prevalence and associated factors of undiagnosed hypertension among adults in the Central African Republic. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
396	Association of serum uric acid with the risk of developing hypertension: A prospective cohort study with mediation analysis. <i>Hypertension Research</i> , 2023, 46, 345-356.	1.5	5
397	Hypertension management in patients with cardiovascular comorbidities. <i>European Heart Journal</i> , 2023, 44, 2066-2077.	1.0	24
398	Effect of a one-time financial incentive on linkage to chronic hypertension care in Kenya and Uganda: A randomized controlled trial. <i>PLoS ONE</i> , 2022, 17, e0277312.	1.1	2
399	Fat not so bad? The role of ketone bodies and ketogenic diet in the treatment of endothelial dysfunction and hypertension. <i>Biochemical Pharmacology</i> , 2022, 206, 115346.	2.0	2
400	Out-Of-Office Blood Pressure: A Complement To Office Blood Pressure, Or Is It Just Another Measurement. <i>American Journal of Hypertension</i> , 0, , .	1.0	0
401	Medication Adherence in Hypertensive Individuals in Panama 2019: A National Cross-Sectional Study. <i>Healthcare (Switzerland)</i> , 2022, 10, 2244.	1.0	3
402	The Correlation Between the Type of Occupation Toward Blood Pressure and Cholesterol Levels in Individuals with Hypertension. <i>Jurnal Ilmiah Kesehatan</i> , 2022, 15, 210-217.	0.2	1
403	Dual endothelin antagonist aprocitentan for resistant hypertension (PRECISION): a multicentre, blinded, randomised, parallel-group, phase 3 trial. <i>Lancet, The</i> , 2022, 400, 1927-1937.	6.3	58

#	ARTICLE	IF	CITATIONS
405	Effectiveness of a community-based education and peer support led by women's self-help groups in improving the control of hypertension in urban slums of Kerala, India: a cluster randomised controlled pragmatic trial. <i>BMJ Global Health</i> , 2022, 7, e010296.	2.0	5
406	Trends of blood pressure, raised blood pressure, hypertension and its control among Italian adults: CUORE Project cross-sectional health examination surveys 1998/2008/2018. <i>BMJ Open</i> , 2022, 12, e064270.	0.8	2
407	Association between social support and medication literacy in older adults with hypertension. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	4
408	Dawning public health services dogma: An indigenous Southwest Chinese perspective in managing hypertension-with or without the "BPHS". <i>Frontiers in Public Health</i> , 0, 10, .	1.3	3
409	Antihypertensive Therapy and Incidence of Cancer. <i>Journal of Clinical Medicine</i> , 2022, 11, 6624.	1.0	3
410	Missed opportunities for initiation of treatment and control of hypertension among older adults in India. <i>Preventive Medicine Reports</i> , 2022, 30, 102057.	0.8	0
411	Primary Aldosteronism and the Role of Mineralocorticoid Receptor Antagonists for the Heart and Kidneys. <i>Annual Review of Medicine</i> , 2023, 74, 217-230.	5.0	4
412	A Town-Level Comprehensive Intervention Study to Reduce Salt Intake in China: Cluster Randomized Controlled Trial. <i>Nutrients</i> , 2022, 14, 4698.	1.7	2
413	Longitudinal trends in blood pressure, prevalence, awareness, treatment, and control of hypertension in the Czech population. Are there any sex differences?. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	2
414	Association Between DNA Methylation and Blood Pressure: A 5-Year Longitudinal Twin Study. <i>Hypertension</i> , 2023, 80, 169-181.	1.3	2
415	MAFLD is associated with increased all-cause mortality in low cardiovascular-risk individuals but not in intermediate to high-risk individuals. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2023, 33, 376-384.	1.1	3
416	Deep Learning Improves Prediction of Cardiovascular Disease-Related Mortality and Admission in Patients with Hypertension: Analysis of the Korean National Health Information Database. <i>Journal of Clinical Medicine</i> , 2022, 11, 6677.	1.0	3
417	Association of a Multiancestry Genome-Wide Blood Pressure Polygenic Risk Score With Adverse Cardiovascular Events. <i>Circulation Genomic and Precision Medicine</i> , 2022, 15, .	1.6	4
418	Nitric oxide deficiency is a primary driver of hypertension. <i>Biochemical Pharmacology</i> , 2022, 206, 115325.	2.0	9
420	Using government data to understand the use and availability of medicines for hypertension and diabetes: lessons from Peru. <i>Journal of Pharmaceutical Policy and Practice</i> , 2022, 15, .	1.1	1
421	Association between migraine or severe headache and hypertension among US adults: A cross-sectional study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2023, 33, 350-358.	1.1	4
422	Reply to a letter to the editor regarding "The association between altitude and the prevalence of hypertension among permanent highlanders". <i>Hypertension Research</i> , 0, , .	1.5	0
424	Association between polycyclic aromatic hydrocarbon exposure and hypertension among the U.S. adults in the NHANES 2003-2016: A cross-sectional study. <i>Environmental Research</i> , 2023, 217, 114907.	3.7	10

#	ARTICLE	IF	CITATIONS
425	Hypertension treatment capacity in India by increased workforce, greater task-sharing, and extended prescription period: a modelling study. , 2023, 10, 100124.		1
426	Lifestyle Behaviors According to the Duration of Hypertension: Korea National Health and Nutrition Examination Survey 2016â€”2018. Journal of Korean Medical Science, 2022, 37, .	1.1	0
427	Hybrid D1DCnet Using Forehead iPPG for Continuous and Noncontact Blood Pressure Measurement. IEEE Sensors Journal, 2023, 23, 2727-2736.	2.4	6
428	Pharmacotherapy for Essential Hypertension: A Brief Review. Methodist DeBakey Cardiovascular Journal, 2022, 18, 5-16.	0.5	4
429	Population aspects of arterial hypertension therapy. Focus on fixed combinations. Arterial Hypertension (Russian Federation), 2022, 28, 482-491.	0.1	3
431	Inter-individual responses of post-exercise hypotension in older adults with hypertension: An exploratory analysis of different exercise modalities. Frontiers in Physiology, 0, 13, .	1.3	1
432	Prevalence and determinants of unmet needs for hypertension care among the older population in Selangor: cross-sectional study. Health Research Policy and Systems, 2022, 20, .	1.1	4
433	Combined Training with Aerobic Exercise Performed Outdoors Can Promote Better Blood Pressure and Affective Responses in Individuals with Cardiovascular Risk Factors. International Journal of Environmental Research and Public Health, 2022, 19, 16009.	1.2	0
434	Preference for Stronger Taste Associated with a Higher Risk of Hypertension: Evidence from a Cross-Sectional Study in Northwest China. International Journal of Hypertension, 2022, 2022, 1-11.	0.5	0
435	Combinatorial Approach of Thermosensitive Hydrogels and Solid Microneedles to Improve Transdermal Delivery of Valsartan: an In Vivo Proof of Concept Study. AAPS PharmSciTech, 2023, 24, .	1.5	3
436	Mortality Rate and Years of Life Lost due to Hypertension in the South of Iran between 2004 and 2019: A Population-Based Study. International Journal of Hypertension, 2022, 2022, 1-7.	0.5	5
437	Global burden of disease attributable to high systolic blood pressure in older adults, 1990â€”2019: an analysis for the Global Burden of Disease Study 2019. European Journal of Preventive Cardiology, 2023, 30, 917-927.	0.8	4
438	Prevalence of hypertension and possible risk factors of hypertension unawareness among individuals aged 30â€”75 years from two Panamanian provinces: Results from population-based cross-sectional studies, 2010 and 2019. PLoS ONE, 2022, 17, e0276222.	1.1	4
439	Effect of Oat Consumption on Blood Pressure: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Journal of the Academy of Nutrition and Dietetics, 2023, 123, 809-823.	0.4	2
440	Longitudinal Trajectories of Alcohol Consumption with All-Cause Mortality, Hypertension, and Blood Pressure Change: Results from CHNS Cohort, 1993â€”2015. Nutrients, 2022, 14, 5073.	1.7	2
441	Health Techequity: Opportunities for Digital Health Innovations to Improve Equity and Diversity in Cardiovascular Care. Current Cardiovascular Risk Reports, 2023, 17, 1-20.	0.8	10
442	Vasodilatation Effects of Portulaca Oleracea L. Ethanol Extract on Animal Models. IOP Conference Series: Earth and Environmental Science, 2022, 1104, 012015.	0.2	0
443	Diet Supplementation with Polyphenol-Rich Salicornia ramosissima Extracts Protects against Tissue Damage in Experimental Models of Cerebral Ischemia. Nutrients, 2022, 14, 5077.	1.7	4

#	ARTICLE	IF	CITATIONS
444	How Do Young and Old Spontaneously Hypertensive Rats Respond to Antihypertensive Therapy? Comparative Studies on the Effects of Combined Captopril and Nifedipine Treatment. <i>Biomedicines</i> , 2022, 10, 3059.	1.4	2
445	Prevalence of Hypertension, Diabetes, and Other Cardiovascular Disease Risk Factors in Two Indigenous Municipalities in Rural Guatemala: A Population-Representative Survey. <i>Global Heart</i> , 2022, 17, 82.	0.9	1
446	Can anthropometric indices predict the chance of hypertension? A multicentre cross-sectional study in Iran. <i>BMJ Open</i> , 2022, 12, e062328.	0.8	4
447	Classification of Blood Pressure Levels Based on Photoplethysmogram and Electrocardiogram Signals with a Concatenated Convolutional Neural Network. <i>Diagnostics</i> , 2022, 12, 2886.	1.3	3
448	How to interpret and use the results of epidemiological studies in healthcare practice. Methodological Rationale. <i>Cardiovascular Therapy and Prevention (Russian Federation)</i> , 2022, 21, 3475.	0.4	1
449	Trend of metabolic risk factors among the population aged 25–64 years for non-communicable diseases over time in Vietnam: A time series analysis using national STEPs survey data. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	1
450	An international perspective on low-dose aspirin for the primary prevention of myocardial infarction. <i>International Journal of Cardiology</i> , 2022, , .	0.8	0
451	Effects of Environmental Heavy Metal Interactions on Renal Impairment: Epidemiological Evidence from Rural Northeastern China. <i>Exposure and Health</i> , 2023, 15, 869-887.	2.8	1
452	In Vitro and In Vivo Antihypertensive Effect of Milk Fermented with Different Strains of Common Starter Lactic Acid Bacteria. <i>Nutrients</i> , 2022, 14, 5357.	1.7	6
453	Trends in the incidence of renal replacement therapy by type of primary kidney disease in Japan, 2006–2020. <i>Nephrology</i> , 2023, 28, 119-129.	0.7	7
454	Dietary Approaches to Stop Hypertension via Indo-Mediterranean Foods, May Be Superior to DASH Diet Intervention. <i>Nutrients</i> , 2023, 15, 46.	1.7	2
455	Hypertension and undiagnosed hypertension among Bangladeshi adults: Identifying prevalence and associated factors using a nationwide survey. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	6
456	A comparative study of antihypertensive drugs prediction models for the elderly based on machine learning algorithms. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	1
457	Preference and Adherence to a Fixed-Dose Combination of Bisoprolol–Aspirin and Blood Pressure Control: Results of an Open-Label, Multicentre Study. <i>Journal of Clinical Medicine</i> , 2023, 12, 17.	1.0	4
458	Effect of Fixed-Dose Combination of Efonidipine + S(-) Metoprolol in Indian Hypertensive Patients. <i>Cardiology and Angiology</i> , 0, , 448-458.	0.0	0
459	Cardiovascular health and target end-organ damage and comorbidities in hypertensive patients from a Spanish primary care urban population. <i>Nefrologia</i> , 2024, 44, 77-89.	0.2	0
460	Association of triglyceride–glucose index and its 6-year change with risk of hypertension: A prospective cohort study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2023, 33, 568-576.	1.1	6
461	Population-Based Epidemiology of Heart Failure in a Low-Income Country: The Haiti Cardiovascular Disease Cohort. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 0, , .	0.9	1

#	ARTICLE	IF	CITATIONS
462	Trends and influence factors in the prevalence, intervention, and control of metabolic syndrome among US adults, 1999–2018. <i>BMC Geriatrics</i> , 2022, 22, .	1.1	16
463	Prevalence and risk factors of sarcopenia without obesity and sarcopenic obesity among Chinese community older people in suburban area of Shanghai: A cross-sectional study. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	6
464	Swiss Cohort & Biobank – The White Paper. <i>Public Health Reviews</i> , 0, 43, .	1.3	2
465	Implementing a multisector public-private partnership to improve urban hypertension management in low-and middle- income countries. <i>BMC Public Health</i> , 2022, 22, .	1.2	2
466	Uncontrolled hypertension: the greatest challenge and perspectives in Asia. <i>Hypertension Research</i> , 2022, 45, 1847-1849.	1.5	5
467	Drug therapy of arterial hypertension: assessment of the senior students’ basic knowledge. Final results of the PHYSTARH project. <i>Systemic Hypertension</i> , 2022, 19, 5-10.	0.1	0
468	Results of a Russian multicenter open prospective study of the efficacy and safety of Telmista® and Telmista® H in patients with arterial hypertension 1 and 2 degrees. <i>Systemic Hypertension</i> , 2022, 19, 17-26.	0.1	1
469	Aortic dissection: global epidemiology. <i>Cardiology Plus</i> , 2022, 7, 151-161.	0.2	3
470	Activation of Phosphodiesterase 3A: New Hope for Cardioprotection. <i>Circulation</i> , 2022, 146, 1779-1782.	1.6	0
471	Association between oxidative balance score and new-onset hypertension in adults: A community-based prospective cohort study. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	16
473	Atrial Fibrillation Detection and Management in Hypertension. <i>Hypertension</i> , 2023, 80, 523-533.	1.3	7
474	Adaptation, implementation, and evaluation of the HEARTS technical package in primary health care settings in Jordan to improve the management of hypertension: a pilot study. <i>Journal of Human Hypertension</i> , 2023, 37, 950-956.	1.0	0
475	Associations between plasma metal mixture exposure and risk of hypertension: A cross-sectional study among adults in Shenzhen, China. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	7
476	Chlorthalidone vs. Hydrochlorothiazide for Hypertension – Cardiovascular Events. <i>New England Journal of Medicine</i> , 2022, 387, 2401-2410.	13.9	49
477	The burden of cardiovascular disease attributable to high systolic blood pressure across China, 2005–18: a population-based study. <i>Lancet Public Health</i> , The, 2022, 7, e1027-e1040.	4.7	4
478	Uncovering Endemic Heart Failure and Hypertension in Low- and Middle-Income Countries: Challenges and Opportunities. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 0, , .	0.9	0
480	The hypertension cascade of care in the midst of conflict: the case of the Gaza Strip. <i>Journal of Human Hypertension</i> , 2023, 37, 957-968.	1.0	4
481	A look through Latin America truck drivers’ health, a systematic review and meta-analysis. <i>BMC Public Health</i> , 2023, 23, .	1.2	0

#	ARTICLE	IF	CITATIONS
482	Hypertension in the Developing World. , 2023, , 739-752.		0
483	Patient compliance, comorbidities, and challenges in the management of hypertension in India. International Journal of Noncommunicable Diseases, 2022, 7, 183.	0.4	0
484	Gender gaps in type 1 diabetes care. Acta Diabetologica, 2023, 60, 425-434.	1.2	4
485	Trends in Ethnic Disparities in Clinical Cardiovascular Health Among Chinese Adults from 2016â€“2020. Nutrition, Metabolism and Cardiovascular Diseases, 2023, , .	1.1	0
486	Prevalence and Awareness of Hypertension in Pazar District of Tokat Province: A Community-Based Study. TÃ¼rk Fen Ve SaÄŸlÃ¼k Dergisi, 0, , .	0.0	0
487	Inflection Points in Blood Pressure Trajectories Preceding Hypertension Onset in Different Age Groups. Journal of the American Heart Association, 2023, 12, .	1.6	4
488	Social and Metabolic Determinants of Prevalent Hypertension in Men and Women: A Cluster Analysis from a Population-Based Study. International Journal of Environmental Research and Public Health, 2023, 20, 1736.	1.2	0
489	Automated Hypertension Detection Using ConvMixer and Spectrogram Techniques with Ballistocardiograph Signals. Diagnostics, 2023, 13, 182.	1.3	2
490	A comparison of machine learning algorithms and traditional regression-based statistical modeling for predicting hypertension incidence in a Canadian population. Scientific Reports, 2023, 13, .	1.6	8
491	Cancer Therapyâ€“Related Hypertension: A Scientific Statement From the American Heart Association. Hypertension, 2023, 80, .	1.3	27
492	Contribution of single-pill combinations in the management of hypertension: perspectives from China, Europe and the USA. Current Medical Research and Opinion, 2023, 39, 331-340.	0.9	2
493	Reply to Hungerford, S.; Bart, N. Blood-Pressure-Monitoring Smartphone Applications: Ushering in a New Era of Wearable Cardiac Devices? Comment on â€œVischer et al. Comparability of a Blood-Pressure-Monitoring Smartphone Application with Conventional Measurementsâ€”A Pilot Study. Diagnostics 2022, 12, 749â€• Diagnostics, 2023, 13, 291.	1.3	0
495	Recent sarcopenia definitionsâ€”prevalence, agreement and mortality associations among men: Findings from populationâ€“based cohorts. Journal of Cachexia, Sarcopenia and Muscle, 2023, 14, 565-575.	2.9	12
496	Is remote blood pressure monitoring and management a better approach for patients with hypertension? A narrative review. Journal of Clinical Hypertension, 2023, 25, 121-126.	1.0	2
497	Compliance to Multidisciplinary Lifestyle Intervention Decreases Blood Pressure in Patients with Resistant Hypertension: A Cross-Sectional Pilot Study. Journal of Clinical Medicine, 2023, 12, 679.	1.0	3
498	Extending Process Discovery with Model Complexity Optimization and Cyclic States Identification: Application to Healthcare Processes. Algorithms, 2023, 16, 57.	1.2	3
499	Practical Guidelines for Patients with Hypertension and Periodontitis. High Blood Pressure and Cardiovascular Prevention, 2023, 30, 7-16.	1.0	2
500	The gut microbiome and hypertension. Nature Reviews Nephrology, 2023, 19, 153-167.	4.1	46

#	ARTICLE	IF	CITATIONS
501	Hypertension in China: epidemiology and treatment initiatives. <i>Nature Reviews Cardiology</i> , 2023, 20, 531-545.	6.1	21
502	Inflammation index SIRI is associated with increased all-cause and cardiovascular mortality among patients with hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	7
503	Knowledge of Primary Care Patients Living in the Urban Areas about Risk Factors of Arterial Hypertension. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 1250.	1.2	0
504	Prebiotic intervention with HAMSAB in untreated essential hypertensive patients assessed in a phase II randomized trial. , 2023, 2, 35-43.		25
505	Prevalence, awareness, treatment, and control of hypertension in China, 2004-18: findings from six rounds of a national survey. <i>BMJ, The</i> , 0, , e071952.	3.0	35
506	Epigenetic modifications and fetal programming: Molecular mechanisms to control hypertension inheritance. <i>Biochemical Pharmacology</i> , 2023, 208, 115412.	2.0	3
507	Post-operative complications of total knee arthroplasty in patients with hypertension. <i>International Orthopaedics</i> , 0, , .	0.9	0
508	Sex differences in the etiology and burden of heart failure across country income level: analysis of 204 countries and territories 1990â€“2019. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2023, 9, 662-672.	1.8	11
509	HipertensiÃ³n arterial asociada a osteoporosis en pacientes mujeres del hospital del Seguro Social, Trujillo. <i>Horizonte MÃ©dico</i> , 2022, 22, e1966.	0.1	0
510	Diabetes, Hypertension, and Comorbidity among Bangladeshi Adults: Associated Factors and Socio-Economic Inequalities. <i>Journal of Cardiovascular Development and Disease</i> , 2023, 10, 7.	0.8	2
511	Salivary calcium level and its correlation with salivary pH, salivary volume, and calcium intake in hypertensive female patients with different blood sugar levels. <i>Journal of International Society of Preventive and Community Dentistry</i> , 2022, 12, 577.	0.4	0
512	Hypertension in growth hormone excess and deficiency. , 2023, , 217-247.		1
513	Hypertension in thyroid disease and primary hyperparathyroidism. , 2023, , 249-261.		1
514	Effects of blood pressure unawareness and poor adherence to antihypertensive drugs on outcomes of cerebrovascular accidents among patients with their first-ever stroke. <i>Journal of Hypertension</i> , 0, Publish Ahead of Print, .	0.3	1
515	Obesity indicators as mediators of the association between age at menopause and blood pressure values. <i>Hypertension Research</i> , 2023, 46, 1100-1109.	1.5	5
516	Conquering the silent killer: Hypertension prevention and management in India. <i>Indian Journal of Community Medicine</i> , 2023, 48, 1.	0.2	0
518	Single-Pill Combination with Three Antihypertensive Agents to Improve Blood Pressure Control in Hypertension: Focus on Olmesartan-Based Combinations. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2023, 30, 109-121.	1.0	1
519	Hypertension: sex-related differences in drug treatment, prevalence and blood pressure control in primary care. <i>Journal of Human Hypertension</i> , 2023, 37, 662-670.	1.0	5

#	ARTICLE	IF	CITATIONS
520	Burning Mouth Syndrome and Hypertension: Prevalence, Gender Differences and Association with Pain and Psycho-Social Characteristics—A Case Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 2040.	1.2	6
521	The influence of body composition and fat distribution on circadian blood pressure rhythm and nocturnal mean arterial pressure dipping in patients with obesity. <i>PLoS ONE</i> , 2023, 18, e0281151.	1.1	2
522	To estimate the prevalence of microalbuminuria and to determine its correlation with left ventricular mass index in hypertensive patients - A cross-sectional study. <i>Apollo Medicine</i> , 2023, .	0.0	0
523	Sex-specific differences in the association between metabolically healthy overweight/obesity and the risk of hypertension in Chinese ethnic minorities. <i>Endocrine</i> , 0, , .	1.1	0
524	Prevalence of hypertension and correlation with mental health in women with burning mouth syndrome: A case-control study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	3
525	Kidney and blood pressure regulation—latest evidence for molecular mechanisms. <i>CKJ: Clinical Kidney Journal</i> , 2023, 16, 952-964.	1.4	1
526	Meta-Analysis and Multivariate GWAS Analyses in 80,950 Individuals of African Ancestry Identify Novel Variants Associated with Blood Pressure Traits. <i>International Journal of Molecular Sciences</i> , 2023, 24, 2164.	1.8	0
527	Genetic Variation in CYP2D6 and SLC22A1 Affects Amlodipine Pharmacokinetics and Safety. <i>Pharmaceutics</i> , 2023, 15, 404.	2.0	1
528	Association between blood pressure and angiotensin-converting enzymes activity in prepubertal children— . <i>Journal of Hypertension</i> , 0, Publish Ahead of Print, .	0.3	0
529	Spatial patterns in sociodemographic factors explain to a large extent the prevalence of hypertension and diabetes in Aragon (Spain). <i>Frontiers in Medicine</i> , 0, 10, .	1.2	1
530	Predisposition to cortical neurodegenerative changes in brains of hypertension prone rats. <i>Journal of Translational Medicine</i> , 2023, 21, .	1.8	4
531	Home blood pressure measurement for hypertension management in the real world: Do not just measure, but share with your physician. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	0
532	Stroke in Women: A Review Focused on Epidemiology, Risk Factors, and Outcomes. <i>Journal of Stroke</i> , 2023, 25, 2-15.	1.4	5
533	Long-term stability of over-the-counter cuffless blood pressure monitors: a proposal. <i>Health and Technology</i> , 2023, 13, 53-63.	2.1	2
534	Association between triglyceride—glucose index and arterial stiffness reflected by carotid pulse—wave velocity in stage 1 hypertension and individuals with normal/elevated blood pressure. <i>Journal of Clinical Hypertension</i> , 2023, 25, 199-212.	1.0	1
535	A comparative study of fermented buffalo and camel milk with anti-inflammatory, ACE-inhibitory and anti-diabetic properties and release of bio active peptides with molecular interactions: In vitro, in silico and molecular study. <i>Food Bioscience</i> , 2023, 52, 102373.	2.0	13
536	Association of leisure-time physical activity and resistance training with risk of incident hypertension: The Ansan and Ansung study of the Korean Genome and Epidemiology Study (KoGES). <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	1
537	Smoke Exposure Reduces the Protective Effect of Physical Activity on Hypertension: Evidence from the National Health and Nutrition Examination Survey (NHANES) 2013—2018. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 2532.	1.2	0

#	ARTICLE	IF	CITATIONS
538	Association of Uncontrolled Hypertension or Diabetes Mellitus With Major Adverse Cardiovascular Events and Mortality in South Korea: Population-Based Cohort Study. <i>JMIR Public Health and Surveillance</i> , 0, 9, e42190.	1.2	2
539	Comparing socio-economic inequalities in self-reported and undiagnosed hypertension among adults 45 years and over in India: what explains these inequalities?. <i>International Journal for Equity in Health</i> , 2023, 22, .	1.5	0
540	Renin-angiotensin-aldosterone system inhibitors. New and old approaches. , 2023, , 317-334.		0
541	Age at menarche and its association with blood pressure in adult women of developing countries: a systematic review and meta-analysis. <i>Annals of Human Biology</i> , 2023, 50, 127-136.	0.4	2
542	Evaluation of Pulse Transit Time for Different Sensing Methodologies of Arterial Waveforms. <i>IEEE Access</i> , 2023, 11, 33928-33933.	2.6	1
543	Prevalence of Hypertension in Indian Tribal Population: a Systematic Review and Meta-analysis. <i>Journal of Racial and Ethnic Health Disparities</i> , 2024, 11, 451-467.	1.8	3
544	Associations of the Healthy Eating Index-2010 with risk of all-cause and heart disease mortality among adults with hypertension: Results from the National Health and Nutrition Examination Survey 2007-2014. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	2
545	Association between renin-angiotensin-aldosterone system blockade and clinical outcomes in patients with hypertension: real-world observation from a nationwide hypertension cohort. <i>Clinical Research in Cardiology</i> , 2023, 112, 1577-1586.	1.5	2
546	Integrating transcriptomics and metabolomics to analyze the mechanism of hypertension-induced hippocampal injury. <i>Frontiers in Molecular Neuroscience</i> , 0, 16, .	1.4	0
547	Genetic Risk of Primary Aldosteronism and Its Contribution to Hypertension: A Cross-Ancestry Meta-Analysis of Genome-Wide Association Studies. <i>Circulation</i> , 2023, 147, 1097-1109.	1.6	4
548	National and regional prevalence rates of hypertension in Saudi Arabia: A descriptive analysis using the national survey data. <i>Frontiers in Public Health</i> , 0, 11, .	1.3	5
549	Consumption frequencies of beverages and the hypertension risk in adults: a cohort study in China. <i>BMJ Open</i> , 2023, 13, e072474.	0.8	0
550	Nitrite and nitrate intake from processed meat is associated with elevated diastolic blood pressure (DBP). <i>Clinical Nutrition</i> , 2023, 42, 784-792.	2.3	4
551	Antihypertensive effects of <i>Pleurospermum lindleyanum</i> aqueous extract in spontaneously hypertensive rats. <i>Journal of Ethnopharmacology</i> , 2023, 308, 116261.	2.0	2
552	Clustering of metabolic and behavioural risk factors for cardiovascular diseases among the adult population in South and Southeast Asia: findings from WHO STEPS data. , 2023, 12, 100164.		1
553	Healthcare providers perspectives on home blood pressure management in Peru and Cameroon: Findings from the BPMONITOR study. <i>Preventive Medicine Reports</i> , 2023, 33, 102179.	0.8	0
554	The fundus of the eye as a target organ in hypertension: a literature review. <i>Cardiosomatics</i> , 2023, 13, 213-222.	0.2	0

#	ARTICLE	IF	CITATIONS
557	Is COVID-19 induced reductions in the level of physical activity associated with increased depressive symptoms in patients with hypertension?. <i>Journal of Psychosomatic Research</i> , 2023, 166, 111160.	1.2	0
558	Does the quality of street greenspace matter? Examining the associations between multiple greenspace exposures and chronic health conditions of urban residents in a rapidly urbanising Chinese city. <i>Environmental Research</i> , 2023, 222, 115344.	3.7	3
559	Septal E/e ² Ratio Is Associated With Cerebral White Matter Hyperintensity Progression in Young-Old Hypertensive Patients. <i>Circulation Reports</i> , 2023, 5, 38-45.	0.4	0
560	Idiopathic Granulomatous Mastitis and History of Hypothyroidism: Intervening Data of a Prospective Multicenter Trial and Meta-Analysis of the Existing Literature. <i>Archives of Breast Cancer</i> , 2023, 10, 38-47.	0.0	0
561	Exploring the Joint Association of Road Traffic Noise and Air Quality with Hypertension Using QGIS. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 2238.	1.2	3
562	Mean systolic blood pressure above the control threshold in people with treated uncontrolled hypertension: a pooled, cross-sectional analysis of 55 national health surveys. <i>EClinicalMedicine</i> , 2023, 57, 101833.	3.2	0
563	Local Food Systems under Global Influence: The Case of Food, Health and Environment in Five Socio-Ecosystems. <i>Sustainability</i> , 2023, 15, 2376.	1.6	2
564	The Effect of Renal Denervation on T Cells in Patients with Resistant Hypertension. <i>International Journal of Molecular Sciences</i> , 2023, 24, 2493.	1.8	3
565	Hypertension Correlates With Stronger Blood Flow Pulsatility in Small Perforating Cerebral Arteries Assessed With 7 Tesla Magnetic Resonance Imaging. <i>Hypertension</i> , 2023, 80, 802-810.	1.3	4
566	Dietary trends and the decline in male reproductive health. <i>Hormones</i> , 2023, 22, 165-197.	0.9	7
567	Incremental Effect of Mitral Regurgitation on Left Atrial Dysfunction and Atrioventricular Interaction in Hypertensive Patients by ¹ H-MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2023, 58, 1125-1136.	1.9	0
568	A comparison study of prevalence, awareness, treatment and control rates of hypertension and associated factors among adults in China and the United States based on national survey data. <i>Global Health Journal (Amsterdam, Netherlands)</i> , 2023, 7, 24-33.	1.9	1
569	Translational value of preclinical models for renal denervation: a histological comparison of human versus porcine renal nerve anatomy. <i>EuroIntervention</i> , 2023, 18, e1120-e1128.	1.4	2
570	Trends in blood pressure and hypertension among older adults and oldest-old individuals in China between 2008-2018. <i>Hypertension Research</i> , 2023, 46, 1145-1156.	1.5	6
571	Significant Improvement in Blood Pressure Levels Among Older Adults With Hypertension in Rural South Africa. <i>Hypertension</i> , 0, , .	1.3	1
572	Dietary sodium, potassium intake, sodium-to-potassium ratio and risk of hypertension: a protocol for systematic review and dose-response meta-analysis of cohort studies. <i>BMJ Open</i> , 2023, 13, e065470.	0.8	2
574	2022 Renal denervation therapy for the treatment of hypertension: a statement from the Thai Hypertension Society. <i>Hypertension Research</i> , 2023, 46, 898-912.	1.5	5
575	Catheter-Based Renal Denervation: 9-Year Follow-Up Data on Safety and Blood Pressure Reduction in Patients With Resistant Hypertension. <i>Hypertension</i> , 2023, 80, 811-819.	1.3	15

#	ARTICLE	IF	CITATIONS
576	A cross-tissue transcriptome association study identifies key genes in essential hypertension. <i>Frontiers in Genetics</i> , 0, 14, .	1.1	1
577	Exploring educational inequalities in hypertension control, salt knowledge and awareness, and patient advice: insights from the WHO STEPS surveys of adults from nine Eastern European and Central Asian countries. <i>Public Health Nutrition</i> , 2023, 26, s20-s31.	1.1	0
578	Opportunities of Amlodipine as a Potential Candidate in the Evaluation of Drug Compliance during Antihypertensive Therapy. <i>Medicina (Lithuania)</i> , 2023, 59, 340.	0.8	0
579	Hypertension identification using inpatient clinical notes from electronic medical records: an explainable, data-driven algorithm study. <i>CMAJ Open</i> , 2023, 11, E131-E139.	1.1	2
580	Renal denervation in the management of hypertension in adults. A clinical consensus statement of the ESC Council on Hypertension and the European Association of Percutaneous Cardiovascular Interventions (EAPCI). <i>European Heart Journal</i> , 2023, 44, 1313-1330.	1.0	45
581	Management of hypertension in obstructive sleep apnea. <i>American Journal of Preventive Cardiology</i> , 2023, 13, 100475.	1.3	7
582	Structure and thiazide inhibition mechanism of the human Na ⁺ /Cl ⁻ cotransporter. <i>Nature</i> , 2023, 614, 788-793.	13.7	8
583	Identification of ACE I-Inhibitory Peptides Released by the Hydrolysis of Tub Gurnard (<i>Chelidonichthys</i>) Tj ETQq1 1 0.784314 rgBT /Over 21, 131.	2.2	4
584	Risk of Target Organ Damage in Children With Primary Ambulatory Hypertension: A Systematic Review and Meta-Analysis. <i>Hypertension</i> , 2023, 80, 1183-1196.	1.3	9
585	Associations between actigraphy-derived rest activity rhythm characteristics and hypertension in United States adults. <i>Journal of Sleep Research</i> , 2023, 32, .	1.7	1
586	Hypertension therapy using fixed-dose polypills that contain at least three medications. <i>Heart</i> , 2023, 109, 1273-1280.	1.2	2
587	Aerobic exercise improves central blood pressure and blood pressure variability among patients with resistant hypertension: results of the EnRicH trial. <i>Hypertension Research</i> , 0, , .	1.5	5
588	Cardiac assessment and management in older surgical patients. <i>International Anesthesiology Clinics</i> , 2023, 61, 1-7.	0.3	0
590	Community Health Workers as Key Allies in the Global Battle Against Hypertension: Current Roles and Future Possibilities. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2023, 16, .	0.9	2
591	Targeting regulatory T cells for cardiovascular diseases. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	3
592	Perspectives and Experiences of Self-monitoring of Blood Pressure Among Patients With Hypertension: A Systematic Review of Qualitative Studies. <i>American Journal of Hypertension</i> , 0, , .	1.0	2
593	Genetic liability to mental disorders in relation to the risk of hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	4
594	Prospective Associations between Cumulative Average Intake of Flavonoids and Hypertension Risk in the Cardiovascular Disease Association Study (CAVAS). <i>Nutrients</i> , 2023, 15, 1186.	1.7	3

#	ARTICLE	IF	CITATIONS
595	Longer time in blood pressure target range improves cardiovascular outcomes among patients with Type 2 diabetes: A secondary analysis of a randomized clinical trial. <i>Diabetes Research and Clinical Practice</i> , 2023, 198, 110600.	1.1	2
596	Endovascular Ultrasound Renal Denervation to Treat Hypertension. <i>JAMA - Journal of the American Medical Association</i> , 2023, 329, 651.	3.8	41
597	Mass Cytometry Reveals the Imbalanced Immune State in the Peripheral Blood of Patients with Essential Hypertension. <i>Cardiovascular Therapeutics</i> , 2023, 2023, 1-14.	1.1	2
598	Randomised controlled trials of antihypertensive therapy: does exclusion of orthostatic hypotension alter treatment effect? A systematic review and meta-analysis. <i>Age and Ageing</i> , 2023, 52, .	0.7	1
599	Degree of Joint Risk Factor Control and Incident Heart Failure in Hypertensive Patients. <i>JACC: Heart Failure</i> , 2023, 11, 678-688.	1.9	1
600	Selenium deficiency causes hypertension by increasing renal AT1 receptor expression via GPx1/H2O2/NF- κ B pathway. <i>Free Radical Biology and Medicine</i> , 2023, 200, 59-72.	1.3	5
601	Minimal Contribution of the Social Determinants of Health to the Prevalence of Hypertension Among Egyptian Public Servants. <i>Current Hypertension Reviews</i> , 2023, 19, .	0.5	0
602	Cardiac structure and function in resistant hypertension: The beneficial role of blood pressure control. <i>Journal of Clinical Hypertension</i> , 2023, 25, 426-428.	1.0	1
603	Individual and area-level socioeconomic correlates of hypertension prevalence, awareness, treatment, and control in uMgungundlovu, KwaZulu-Natal, South Africa. <i>BMC Public Health</i> , 2023, 23, .	1.2	2
604	Innovative Remote Management Solutions for the Control of Hypertension. <i>Hypertension</i> , 2023, 80, 945-955.	1.3	7
605	Obesity, malnutrition, and the prevalence and outcome of hypertension: Evidence from the National Health and Nutrition Examination Survey. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	1
606	Association of low diastolic blood pressure with all-cause death among US adults with normal systolic blood pressure. <i>Journal of Clinical Hypertension</i> , 2023, 25, 326-334.	1.0	4
607	The Cost of Uncontrolled Blood Pressure in Australian General Practice: A Modelling Study Using Electronic Health Records (MedicineInsight). <i>Pharmacoeconomics</i> , 2023, 41, 573-587.	1.7	0
608	Wearable Continuous Blood Pressure Monitoring Devices Based on Pulse Wave Transit Time and Pulse Arrival Time: A Review. <i>Materials</i> , 2023, 16, 2133.	1.3	10
609	Prevalence of primary aldosteronism in patients with concomitant hypertension and obstructive sleep apnea, baseline data of a cohort. <i>Hypertension Research</i> , 2023, 46, 1385-1394.	1.5	6
610	Seasonal variation in blood pressure control across US health systems. <i>Journal of Hypertension</i> , 2023, 41, 751-758.	0.3	2
611	Control status of hypertension in India: systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2023, 41, 687-698.	0.3	4
612	Retinal vessel caliber and tortuosity and prediction of 5-year incidence of hypertension. <i>Journal of Hypertension</i> , 2023, 41, 830-837.	0.3	1

#	ARTICLE	IF	CITATIONS
613	The associations of adipokines with hypertension in youth with cardiometabolic risk and the mediation role of insulin resistance: The BCAMS study. <i>Hypertension Research</i> , 2023, 46, 1673-1683.	1.5	2
614	Sex and gender differences in the treatment of arterial hypertension. <i>Expert Review of Clinical Pharmacology</i> , 2023, 16, 329-347.	1.3	3
615	Incidence and Risk Factors of Infections Among Diffuse Large B-cell Lymphoma and Classical Hodgkinâ€™s Lymphoma Patients in a Tertiary Care Center in Saudi Arabia: A Retrospective Cohort Study. <i>Cureus</i> , 2023, , .	0.2	1
616	A socio-ecological framework examination of drivers of blood pressure control among patients with comorbidities and on treatment in two Nairobi slums; a qualitative study. <i>PLOS Global Public Health</i> , 2023, 3, e0001625.	0.5	2
617	Does the Disparity Patterning Differ between Diagnosed and Undiagnosed Hypertension among Adults? Evidence from Indonesia. <i>Healthcare (Switzerland)</i> , 2023, 11, 816.	1.0	0
619	Blood Pressure Examination Habit and Its Determinants Among Civil Servants in Arba Minch Town: A Cross-Sectional Study â€” Using Hurdle Poisson Regression Model. <i>Integrated Blood Pressure Control</i> , 0, Volume 16, 1-9.	0.4	0
620	A Case-Finding Protocol for High Cardiovascular Risk in a Primary Care Dental Schoolâ€™ Model with Integrated Care. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4959.	1.2	2
621	Arterial Hypertension in Women: State of the Art and Knowledge Gaps. <i>Hypertension</i> , 2023, 80, 1140-1149.	1.3	10
622	National Heart Center/Saudi Heart Association 2023 Guidelines on the Management of Hypertension. <i>Journal of the Saudi Heart Association</i> , 2023, 35, 16-39.	0.2	5
623	Deaths and disability-adjusted life years of hypertension in China, South Korea, and Japan: A trend over the past 29 years. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	0
624	Diet Quality, Microbial Lignan Metabolites, and Cardiometabolic Health among US Adults. <i>Nutrients</i> , 2023, 15, 1412.	1.7	2
625	Novel Dual Endothelin Inhibitors in the Management of Resistant Hypertension. <i>Life</i> , 2023, 13, 806.	1.1	0
626	Twenty-year trends in the prevalence of modifiable cardiovascular risk factors in young acute coronary syndrome patients hospitalized in Switzerland. <i>European Journal of Preventive Cardiology</i> , 0, , .	0.8	2
627	Marine-Derived Compounds Applied in Cardiovascular Diseases: Submerged Medicinal Industry. <i>Marine Drugs</i> , 2023, 21, 193.	2.2	1
628	Monogenic hypertension-a type of â€œcurableâ€ hypertension. <i>Science Bulletin</i> , 2023, 68, 657-660.	4.3	0
629	The Western and Chinese exercise training for blood pressure reduction among hypertensive patients: An overview of systematic reviews. <i>Journal of Clinical Hypertension</i> , 0, , .	1.0	4
630	Association of long-term time in target range for systolic blood pressure with cardiovascular risk in the elderly: a Chinese veteran cohort study. <i>European Journal of Preventive Cardiology</i> , 2023, 30, 969-977.	0.8	3
631	Undiagnosed hypertension in Croatia. <i>Croatian Medical Journal</i> , 2023, 64, 4-12.	0.2	6

#	ARTICLE	IF	CITATIONS
632	Single Nucleotide Polymorphisms in the Vitamin D Metabolic Pathway and Their Relationship with High Blood Pressure Risk. <i>International Journal of Molecular Sciences</i> , 2023, 24, 5974.	1.8	0
633	Acceptability and feasibility of home-based hypertension and physical activity screening by community health workers in an under-resourced community in South Africa. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 0, , .	0.8	2
634	Prevalence, awareness, treatment, control and correlates of prevalence and control of hypertension among older adults in Kerala: A mixed methods study. <i>Indian Heart Journal</i> , 2023, , .	0.2	1
635	Evaluation of Three Chronic Diseases by Selected Biomarkers in Wastewater. <i>ACS ES&T Water</i> , 2023, 3, 943-953.	2.3	4
636	Impact of hypertension diagnosis on morbidity and mortality: a retrospective cohort study in primary care. , 2023, 24, .		2
637	Cuff-Less Blood Pressure Prediction Based on Photoplethysmography and Modified ResNet. <i>Bioengineering</i> , 2023, 10, 400.	1.6	5
638	Clinical and diagnostic features of uncontrolled hypertension and including hypertensive crisis. <i>Systemic Hypertension</i> , 2023, 20, 21-28.	0.1	1
639	Ethnic differences in blood pressure levels over time: the HELIUS study. <i>European Journal of Preventive Cardiology</i> , 0, , .	0.8	2
640	Inflammation macrophages contribute to cardiac homeostasis. <i>Cardiology Plus</i> , 0, Publish Ahead of Print, .	0.2	1
641	Diminishing benefits of urban living for children and adolescentsâ€™ growth and development. <i>Nature</i> , 2023, 615, 874-883.	13.7	12
642	Associations of Urine Biomarkers of Kidney Tubule Health With Incident Hypertension and Longitudinal Blood Pressure Change in Middle-Aged Adults: The CARDIA Study. <i>Hypertension</i> , 0, , .	1.3	0
643	Improved Persistence to Medication, Decreased Cardiovascular Events and Reduced All-Cause Mortality in Hypertensive Patients With Use of Single-Pill Combinations: Results From the START-Study. <i>Hypertension</i> , 2023, 80, 1127-1135.	1.3	7
644	Hypertension management before and under the COVID-19 pandemic: lessons and future directions. <i>Hypertension Research</i> , 2023, 46, 1471-1477.	1.5	5
645	Arterial hypertension and its covariates among nomadic Raute hunter-gatherers of Western Nepal: a mixed-method study. <i>BMJ Open</i> , 2023, 13, e067312.	0.8	0
646	Hypertensive Heart Disease: A Narrative Review Seriesâ€™Part 1: Pathophysiology and Microstructural Changes. <i>Journal of Clinical Medicine</i> , 2023, 12, 2606.	1.0	5
647	Spatial variation of cardiovascular mortality in Cali, Colombia, between 2010 and 2017. <i>BMC Public Health</i> , 2023, 23, .	1.2	0
648	Hypertension: pathophysiology and relevance to the cardiometabolic syndrome. , 2023, , 83-96.		0
649	Decoding Hypertension Through Primary Aldosteronism. <i>Circulation</i> , 2023, 147, 1110-1111.	1.6	1

#	ARTICLE	IF	CITATIONS
650	The impact of varying the number and selection of conditions on estimated multimorbidity prevalence: A cross-sectional study using a large, primary care population dataset. <i>PLoS Medicine</i> , 2023, 20, e1004208.	3.9	9
651	Machine annealing-guided navigation of antihypertensive food peptide selectivity between human ACE and domains in structurally interacting diversity space. <i>Journal of Molecular Recognition</i> , 2023, 36, .	1.1	10
652	Validation of the JAMR F1701T (arm type) pressure monitor according to the Association for the Advancement of Medical Instrumentation/European Society of Hypertension/ISO 81060-2:2018 protocol. <i>Blood Pressure Monitoring</i> , 0, Publish Ahead of Print, .	0.4	0
653	Preexisting hypertension and cancer therapy: evidence, pathophysiology, and management recommendation. <i>Journal of Human Hypertension</i> , 2023, 37, 331-337.	1.0	1
654	Achieving Universal Health Coverage in Low- and Middle-Income Countries: Challenges for Policy Post-Pandemic and Beyond. <i>Risk Management and Healthcare Policy</i> , 0, Volume 16, 607-621.	1.2	7
656	Sex-specific Mendelian randomisation to assess the causality of sex differences in the effects of risk factors and treatment: spotlight on hypertension. <i>Journal of Human Hypertension</i> , 2023, 37, 602-608.	1.0	3
657	Severity of non-alcoholic fatty liver disease is a risk factor for developing hypertension from prehypertension. <i>Chinese Medical Journal</i> , 0, Publish Ahead of Print, .	0.9	0
658	The relationship between adiposity and cognitive function: a bidirectional Mendelian randomization study in UK Biobank. <i>International Journal of Epidemiology</i> , 0, , .	0.9	0
659	Effect of Mobile Health Interventions on Lifestyle and Anthropometric Characteristics of Uncontrolled Hypertensive Participants: Secondary Analyses of a Randomized Controlled Trial. <i>Healthcare (Switzerland)</i> , 2023, 11, 1069.	1.0	2
660	Mutations in Phosphodiesterase 3A (<i>PDE3A</i>) Cause Hypertension Without Cardiac Damage. <i>Hypertension</i> , 2023, 80, 1171-1179.	1.3	3
661	Contactless Blood Pressure Measurement Via Remote Photoplethysmography With Synthetic Data Generation Using Generative Adversarial Networks. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2024, 28, 621-632.	3.9	1
662	New insights on mode of action of vasorelaxant activity of simvastatin. <i>Inflammopharmacology</i> , 0, , .	1.9	3
663	High-Quality Health Systems for an Aging Population: Primary Care Models with Users at the Center. , 2023, , 23-45.		0
664	Current realities of home blood pressure monitoring from physicians' perspectives: results from Asia HBPM survey 2020. <i>Hypertension Research</i> , 0, , .	1.5	1
665	Population health impact and economic evaluation of the CARDIO4Cities approach to improve urban hypertension management. <i>PLOS Global Public Health</i> , 2023, 3, e0001480.	0.5	1
666	Associations between sleep characteristics and risk for high blood pressure among students aged 9-18: A cross-sectional study in China. <i>Sleep Medicine</i> , 2023, , .	0.8	0
667	Heterogeneity in Blood Pressure Response to 4 Antihypertensive Drugs. <i>JAMA - Journal of the American Medical Association</i> , 2023, 329, 1160.	3.8	15
668	Prevalence and Risk Factors of Hypertension in Hargeisa, Somaliland: A Hospital-Based Cross-Sectional Study. <i>Diseases (Basel, Switzerland)</i> , 2023, 11, 62.	1.0	0

#	ARTICLE	IF	CITATIONS
669	Hypertension as Cardiovascular Risk Factor in Chronic Kidney Disease. <i>Circulation Research</i> , 2023, 132, 1050-1063.	2.0	20
671	Neurogenic Background for Emotional Stress-Associated Hypertension. <i>Current Hypertension Reports</i> , 2023, 25, 107-116.	1.5	1
672	Linkage, Empowerment, and Access to Prevent Hypertension: A Novel Program to Prevent Hypertension and Reduce Cardiovascular Health Disparities in Detroit, Michigan. <i>American Journal of Hypertension</i> , 2023, 36, 264-272.	1.0	1
673	Accuracy of a smartphone application for blood pressure estimation in Bangladesh, South Africa, and Tanzania. <i>Npj Digital Medicine</i> , 2023, 6, .	5.7	3
674	Association between medication literacy and blood pressure control among hypertensive patients. <i>International Journal of Nursing Practice</i> , 0, , .	0.8	0
675	Antihypertensive therapy is associated with improved visuospatial, executive, attention, abstraction, memory, and recall scores on the Montreal Cognitive Assessment in geriatric hypertensive patients. <i>Cerebral Circulation - Cognition and Behavior</i> , 2023, , 100165.	0.4	0
676	Hypertension prevalence by degrees of urbanization and altitude in Peru: pooled analysis of 186,906 participants. <i>Journal of Hypertension</i> , 0, Publish Ahead of Print, .	0.3	0
677	Herbs Used for the Management of Hypertension: A Systematic Review. <i>Current Traditional Medicine</i> , 2024, 10, .	0.1	0
678	Different associations of occupational and leisure-time physical activity with the prevalence of hypertension among middle-aged community dwellers in rural Khánh Hòa, Vietnam. <i>BMC Public Health</i> , 2023, 23, .	1.2	1
679	African Control of Hypertension through Innovative Epidemiology and a Vibrant Ecosystem (ACHIEVE): novel strategies for accelerating hypertension control in Africa. <i>Journal of Human Hypertension</i> , 0, , .	1.0	3
680	Factors associated with weight gain during COVID-19 pandemic: A global study. <i>PLoS ONE</i> , 2023, 18, e0284283.	1.1	2
681	Signaling pathways in vascular function and hypertension: molecular mechanisms and therapeutic interventions. <i>Signal Transduction and Targeted Therapy</i> , 2023, 8, .	7.1	23
682	Associations of serum betaine with blood pressure and hypertension incidence in middle-aged and older adults: a prospective cohort study. <i>Food and Function</i> , 0, , .	2.1	0
683	Anthocyanins ameliorate obesity-associated meta-inflammation: Preclinical and clinical evidence. <i>Nutrition Research</i> , 2023, 114, 50-70.	1.3	7
684	Association between hysterectomy and hypertension among Indian middle-aged and older women: a cross-sectional study. <i>BMJ Open</i> , 2023, 13, e070830.	0.8	0
685	Sociodemographic and behavioral factors associated with controlled hypertension after 9 years of observation of a PURE Poland cohort study. <i>Frontiers in Public Health</i> , 0, 11, .	1.3	0
686	The development of a self-management evaluation scale for elderly adults with hypertension based on the capability, opportunity, and motivation-behaviour (COM-B) model. <i>BMC Geriatrics</i> , 2023, 23, .	1.1	1
790	Roadmap for the Management of Type 2 Diabetes and Hypertension in the Middle East: Review of the 2022 EVIDENT Summit. <i>Advances in Therapy</i> , 2023, 40, 2965-2984.	1.3	0

#	ARTICLE	IF	CITATIONS
826	The future of blood pressure monitoring: what's next?. Hypertension Research, 0, , .	1.5	0
839	What impacts do the new ESH 2023 guidelines have on the management of hypertension in Japan?. Hypertension Research, 2023, 46, 2257-2261.	1.5	1
849	Adrenal Anion Channels: New Roles in Zona Glomerulosa Physiology and in the Pathophysiology of Primary Aldosteronism. Handbook of Experimental Pharmacology, 2023, , .	0.9	0
867	Oxidative stress biomarkers in human health and disease. , 2023, , 97-112.		0
880	Obesity and Metabolic Syndrome in Latin America. , 2023, , 1-14.		0
908	The Pivotal Role of Angiotensin-Converting Enzyme Inhibitors and Angiotensin II Receptor Blockers in Hypertension Management and Cardiovascular and Renal Protection: A Critical Appraisal and Comparison of International Guidelines. American Journal of Cardiovascular Drugs, 2023, 23, 663-682.	1.0	2
927	Adherence to antihypertensive medication in renal denervation trials: new studies, old problems?. Hypertension Research, 2023, 46, 2543-2544.	1.5	1
969	Resistant Hypertension. , 2024, , 542-555.		0
970	Hypertension in Women. , 2024, , 58-69.		0
971	General Population and Global Cardiovascular Risk Prediction. , 2024, , 1-16.		0
997	High blood pressure in childhood and adolescence. Hypertension Research, 0, , .	1.5	0
1038	Sensing Probe Development for Pulse Wave and Blood Pressure Detection using Fiber Optic Based Fabry-Perot Interferometer. , 2023, , .		0
1059	Quercetin as a possible cardiovascular agent. , 0, , .		0
1087	13.ÂHypertension. , 2023, , .		0
1135	Immune and inflammatory mechanisms in hypertension. Nature Reviews Cardiology, 0, , .	6.1	2
1157	Addressing disparities in the global epidemiology of stroke. Nature Reviews Neurology, 2024, 20, 207-221.	4.9	0
1160	Implementing focused echocardiography and AI-supported analysis in a population-based survey in Lesotho: implications for community-based cardiovascular disease care models. Hypertension Research, 2024, 47, 708-713.	1.5	1
1168	Intrauterine malnutrition and future risk of metabolic syndrome. , 2024, , 21-34.		0

#	ARTICLE	IF	CITATIONS
1170	Role of Afferent Nerves in High Blood Pressure and Approaching Renal Denervation Via the Collecting System: The Verve Medical System. , 2023, , 171-177.		0
1180	Obesity and Metabolic Syndrome in Latin America. , 2023, , 33-46.		0
1189	Unveiling the pharmacological and nanotechnological aspects for the management of hypertension: State-of-the-art and future perspectives. , 2024, , 131-150.		0
1195	Management of Hypertension in the Asia-Pacific Region: A Structured Review. American Journal of Cardiovascular Drugs, 2024, 24, 141-170.	1.0	0
1206	Insights into the associative role of hypertension and angiotensin II receptor in lower urinary tract dysfunction. Hypertension Research, 2024, 47, 987-997.	1.5	0
1234	Polyphenols: A promising nutritional strategy for the prevention and treatment of hypertension. Studies in Natural Products Chemistry, 2024, , 15-54.	0.8	0
1244	Hypertension in Young Adults. Updates in Hypertension and Cardiovascular Protection, 2023, , 459-476.	0.1	0