

Daichi Shimbo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/623521/publications.pdf>

Version: 2024-02-01

183
papers

6,009
citations

71102

41
h-index

98798

67
g-index

184
all docs

184
docs citations

184
times ranked

8114
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Blood Pressure Classification in Young Adults Using the 2017 American College of Cardiology/American Heart Association Blood Pressure Guideline With Cardiovascular Events Later in Life. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1774.	7.4	224
2	Visit-to-Visit Variability of Blood Pressure and Cardiovascular Disease and All-Cause Mortality. <i>Hypertension</i> , 2014, 64, 965-982.	2.7	196
3	Self-Measured Blood Pressure Monitoring at Home: A Joint Policy Statement From the American Heart Association and American Medical Association. <i>Circulation</i> , 2020, 142, e42-e63.	1.6	190
4	The association between endothelial dysfunction and cardiovascular outcomes in a population-based multi-ethnic cohort. <i>Atherosclerosis</i> , 2007, 192, 197-203.	0.8	189
5	Association Between Annual Visit-to-Visit Blood Pressure Variability and Stroke in Postmenopausal Women. <i>Hypertension</i> , 2012, 60, 625-630.	2.7	174
6	Gene-centric Meta-analysis in 87,736 Individuals of European Ancestry Identifies Multiple Blood-Pressure-Related Loci. <i>American Journal of Human Genetics</i> , 2014, 94, 349-360.	6.2	158
7	Role of Ambulatory and Home Blood Pressure Monitoring in Clinical Practice. <i>Annals of Internal Medicine</i> , 2015, 163, 691-700.	3.9	144
8	Generalizability of SPRINT Results to the U.S. Adult Population. <i>Journal of the American College of Cardiology</i> , 2016, 67, 463-472.	2.8	125
9	Blood Pressure Assessment in Adults in Clinical Practice and Clinic-Based Research. <i>Journal of the American College of Cardiology</i> , 2019, 73, 317-335.	2.8	114
10	Apparent treatment-resistant hypertension and risk for stroke, coronary heart disease, and all-cause mortality. <i>Journal of the American Society of Hypertension</i> , 2014, 8, 405-413.	2.3	113
11	Blood Pressure, Antihypertensive Polypharmacy, Frailty, and Risk for Serious Fall Injuries Among Older Treated Adults With Hypertension. <i>Hypertension</i> , 2017, 70, 259-266.	2.7	102
12	Associations of Aortic Distensibility and Arterial Elasticity With Long-Term Visit-to-Visit Blood Pressure Variability: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Hypertension</i> , 2013, 26, 896-902.	2.0	98
13	Role of Depression and Inflammation in Incident Coronary Heart Disease Events. <i>American Journal of Cardiology</i> , 2005, 96, 1016-1021.	1.6	95
14	Masked hypertension and prehypertension: diagnostic overlap and interrelationships with left ventricular mass: the masked hypertension study. <i>American Journal of Hypertension</i> , 2012, 25, 664-671.	2.0	93
15	Barriers to conducting ambulatory and home blood pressure monitoring during hypertension screening in the United States. <i>Journal of the American Society of Hypertension</i> , 2017, 11, 573-580.	2.3	92
16	Ambulatory Blood Pressure Monitoring in Clinical Practice: A Review. <i>American Journal of Medicine</i> , 2015, 128, 14-20.	1.5	87
17	Racial Differences in Abnormal Ambulatory Blood Pressure Monitoring Measures: Results From the Coronary Artery Risk Development in Young Adults (CARDIA) Study. <i>American Journal of Hypertension</i> , 2015, 28, 640-648.	2.0	86
18	Cumulative Incidence of Hypertension by 55 Years of Age in Blacks and Whites: The CARDIA Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	81

#	ARTICLE	IF	CITATIONS
19	Trends in Antihypertensive Medication Discontinuation and Low Adherence Among Medicare Beneficiaries Initiating Treatment From 2007 to 2012. <i>Hypertension</i> , 2016, 68, 565-575.	2.7	76
20	Clinic Blood Pressure Underestimates Ambulatory Blood Pressure in an Untreated Employer-Based US Population. <i>Circulation</i> , 2016, 134, 1794-1807.	1.6	75
21	The first study comparing a wearable watch-type blood pressure monitor with a conventional ambulatory blood pressure monitor on in-office and out-of-office settings. <i>Journal of Clinical Hypertension</i> , 2020, 22, 135-141.	2.0	75
22	Association between cumulative social risk and ideal cardiovascular health in US adults: NHANES 1999-2006. <i>International Journal of Cardiology</i> , 2015, 191, 296-300.	1.7	74
23	Accuracy of Blood Pressure Measurement Devices in Pregnancy. <i>Hypertension</i> , 2018, 71, 326-335.	2.7	74
24	Indications for and Findings on Transthoracic Echocardiography in COVID-19. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 1278-1284.	2.8	74
25	Endothelial Dysfunction and the Risk of Hypertension. <i>Hypertension</i> , 2010, 55, 1210-1216.	2.7	73
26	Masked Hypertension and Cardiovascular Disease Events in a Prospective Cohort of Blacks. <i>Hypertension</i> , 2016, 68, 501-510.	2.7	73
27	Trends in Antihypertensive Medication Monotherapy and Combination Use Among US Adults, National Health and Nutrition Examination Survey 2005-2016. <i>Hypertension</i> , 2020, 75, 973-981.	2.7	72
28	Diagnosing Masked Hypertension Using Ambulatory Blood Pressure Monitoring, Home Blood Pressure Monitoring, or Both?. <i>Hypertension</i> , 2018, 72, 1200-1207.	2.7	69
29	Studies comparing ambulatory blood pressure and home blood pressure on cardiovascular disease and mortality outcomes: a systematic review. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 224-234.e17.	2.3	68
30	Short-Term Risk of Serious Fall Injuries in Older Adults Initiating and Intensifying Treatment With Antihypertensive Medication. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016, 9, 222-229.	2.2	64
31	Emergence of Home Blood Pressure-Guided Management of Hypertension Based on Global Evidence. <i>Hypertension</i> , 2019, 74, 229-236.	2.7	62
32	Reliability of Office, Home, and Ambulatory Blood Pressure Measurements and Correlation With Left Ventricular Mass. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2911-2922.	2.8	62
33	Healthy Lifestyle Factors and Risk of Cardiovascular Events and Mortality in Treatment-Resistant Hypertension. <i>Hypertension</i> , 2014, 64, 465-471.	2.7	60
34	Incident Cardiovascular Disease Among Adults With Blood Pressure $\geq 140/90$ mmHg. <i>Circulation</i> , 2017, 136, 798-812.	1.6	60
35	Physical Activity and Incident Hypertension in African Americans. <i>Hypertension</i> , 2017, 69, 421-427.	2.7	59
36	Prognostic Significance of Biomarkers in Pulmonary Arterial Hypertension. <i>Annals of the American Thoracic Society</i> , 2016, 13, 25-30.	3.2	53

#	ARTICLE	IF	CITATIONS
37	2017 ACC/AHA Blood Pressure Treatment Guideline Recommendations and Cardiovascular Risk. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1187-1197.	2.8	53
38	Accumulation of Non-Traditional Risk Factors for Coronary Heart Disease Is Associated with Incident Coronary Heart Disease Hospitalization and Death. <i>PLoS ONE</i> , 2014, 9, e90475.	2.5	51
39	Incorporation of Biomarkers Into Risk Assessment for Allocation of Antihypertensive Medication According to the 2017 ACC/AHA High Blood Pressure Guideline. <i>Circulation</i> , 2019, 140, 2076-2088.	1.6	49
40	Population-Attributable Risk for Cardiovascular Disease Associated With Hypertension in Black Adults. <i>JAMA Cardiology</i> , 2019, 4, 1194.	6.1	48
41	Relative Utility of Home, Ambulatory, and Office Blood Pressures in the Prediction of End-Organ Damage. <i>American Journal of Hypertension</i> , 2007, 20, 476-482.	2.0	45
42	The contributions of unhealthy lifestyle factors to apparent resistant hypertension. <i>Journal of Hypertension</i> , 2013, 31, 370-376.	0.5	44
43	History and Justification of a National Blood Pressure Measurement Validated Device Listing. <i>Hypertension</i> , 2019, 73, 258-264.	2.7	43
44	Potential Cardiovascular Disease Events Prevented with Adoption of the 2017 American College of Cardiology/American Heart Association Blood Pressure Guideline. <i>Circulation</i> , 2019, 139, 24-36.	1.6	42
45	Design of a multi-center immunophenotyping analysis of peripheral blood, sputum and bronchoalveolar lavage fluid in the Subpopulations and Intermediate Outcome Measures in COPD Study (SPIROMICS). <i>Journal of Translational Medicine</i> , 2015, 13, 19.	4.4	41
46	Association of Reduced eGFR and Albuminuria with Serious Fall Injuries among Older Adults. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1236-1243.	4.5	41
47	Is Isolated Nocturnal Hypertension A Reproducible Phenotype?. <i>American Journal of Hypertension</i> , 2016, 29, 33-38.	2.0	41
48	Prevalence of Masked Hypertension and Its Association With Subclinical Cardiovascular Disease in African Americans: Results From the Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2016, 5, e002284.	3.7	40
49	Knowledge Gaps, Challenges, and Opportunities in Health and Prevention Research for Asian Americans, Native Hawaiians, and Pacific Islanders: A Report From the 2021 National Institutes of Health Workshop. <i>Annals of Internal Medicine</i> , 2022, 175, 574-589.	3.9	40
50	Longitudinal Patterns of Change in Systolic Blood Pressure and Incidence of Cardiovascular Disease. <i>Hypertension</i> , 2016, 67, 1150-1156.	2.7	37
51	Masked Hypertension and Incident Clinic Hypertension Among Blacks in the Jackson Heart Study. <i>Hypertension</i> , 2016, 68, 220-226.	2.7	36
52	The use of ambulatory blood pressure monitoring among Medicare beneficiaries in 2007-2010. <i>Journal of the American Society of Hypertension</i> , 2014, 8, 891-897.	2.3	35
53	Antihypertensive Medication Nonpersistence and Low Adherence for Adults <65 Years Initiating Treatment in 2007-2014. <i>Hypertension</i> , 2019, 74, 35-46.	2.7	35
54	Soluble P-Selectin and the Risk of Primary Graft Dysfunction After Lung Transplantation. <i>Chest</i> , 2009, 136, 237-244.	0.8	34

#	ARTICLE	IF	CITATIONS
55	Rates, amounts, and determinants of ambulatory blood pressure monitoring claim reimbursements among Medicare beneficiaries. <i>Journal of the American Society of Hypertension</i> , 2014, 8, 898-908.	2.3	34
56	Evaluation of Criteria to Detect Masked Hypertension. <i>Journal of Clinical Hypertension</i> , 2016, 18, 1086-1094.	2.0	34
57	Elucidating the Association Between Depressive Symptoms, Coronary Heart Disease, and Stroke in Black and White Adults: The REasons for Geographic And Racial Differences in Stroke (REGARDS) Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	34
58	Thresholds for Ambulatory Blood Pressure Among African Americans in the Jackson Heart Study. <i>Circulation</i> , 2017, 135, 2470-2480.	1.6	34
59	Ambulatory monitoring demonstrates an acute association between cookstove-related carbon monoxide and blood pressure in a Ghanaian cohort. <i>Environmental Health</i> , 2017, 16, 76.	4.0	34
60	An Update on Masked Hypertension. <i>Current Hypertension Reports</i> , 2017, 19, 94.	3.5	33
61	Cardiovascular Health and Incident Hypertension in Blacks. <i>Hypertension</i> , 2017, 70, 285-292.	2.7	33
62	Association of Daytime and Nighttime Blood Pressure With Cardiovascular Disease Events Among African American Individuals. <i>JAMA Cardiology</i> , 2019, 4, 910.	6.1	33
63	Calibration of blood pressure measurements in the Jackson Heart Study. <i>Blood Pressure Monitoring</i> , 2019, 24, 130-136.	0.8	31
64	Association between 24-hour blood pressure variability and chronic kidney disease: a cross-sectional analysis of African Americans participating in the Jackson heart study. <i>BMC Nephrology</i> , 2015, 16, 84.	1.8	30
65	Visit-to-Visit Blood Pressure Variability in Young Adulthood and Hippocampal Volume and Integrity at Middle Age. <i>Hypertension</i> , 2017, 70, 1091-1098.	2.7	30
66	Clinic and ambulatory blood pressure in a population-based sample of African Americans: the Jackson Heart Study. <i>Journal of the American Society of Hypertension</i> , 2017, 11, 204-212.e5.	2.3	29
67	Leveraging linkage evidence to identify low-frequency and rare variants on 16p13 associated with blood pressure using TOPMed whole genome sequencing data. <i>Human Genetics</i> , 2019, 138, 199-210.	3.8	29
68	Nocturnal Blood Pressure in Young Adults and Cognitive Function in Midlife: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. <i>American Journal of Hypertension</i> , 2015, 28, 1240-1247.	2.0	28
69	Adherence to antihypertensive medications and associations with blood pressure among African Americans with hypertension in the Jackson Heart Study. <i>Journal of the American Society of Hypertension</i> , 2017, 11, 581-588.e5.	2.3	28
70	Low Systolic Blood Pressure From Treatment and Association With Serious Falls/Syncope. <i>American Journal of Preventive Medicine</i> , 2018, 55, 488-496.	3.0	28
71	Dimensional structure and correlates of posttraumatic stress symptoms following suspected acute coronary syndrome. <i>Journal of Affective Disorders</i> , 2015, 186, 178-185.	4.1	27
72	Preventing misdiagnosis of ambulatory hypertension: algorithm using office and home blood pressures. <i>Journal of Hypertension</i> , 2009, 27, 1775-1783.	0.5	26

#	ARTICLE	IF	CITATIONS
73	Whiteâ€Coat Effect Among Older Adults: Data From the Jackson Heart Study. <i>Journal of Clinical Hypertension</i> , 2016, 18, 139-145.	2.0	26
74	Associations of Blood Pressure Dipping Patterns With Left Ventricular Mass and Left Ventricular Hypertrophy in Blacks: The Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	26
75	Antihypertensive Drug Class and Adherence: An Electronic Monitoring Study. <i>American Journal of Hypertension</i> , 2015, 28, 717-721.	2.0	25
76	Ambulatory Blood Pressure Monitoring in Individuals with HIV: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0148920.	2.5	25
77	Race and sex differences in asleep blood pressure: The Coronary Artery Risk Development in Young Adults (CARDIA) study. <i>Journal of Clinical Hypertension</i> , 2019, 21, 184-192.	2.0	25
78	Association of Left Ventricular Hypertrophy With Incident Hypertension: The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Epidemiology</i> , 2011, 173, 898-905.	3.4	24
79	The effect of hormone therapy on mean blood pressure and visit-to-visit blood pressure variability in postmenopausal women. <i>Journal of Hypertension</i> , 2014, 32, 2071-2081.	0.5	24
80	Cardiovascular Risk Factors and Masked Hypertension. <i>Hypertension</i> , 2016, 68, 1475-1482.	2.7	23
81	Out of Office Blood Pressure Measurement in Pregnancy and the Postpartum Period. <i>Current Hypertension Reports</i> , 2018, 20, 101.	3.5	23
82	Levels of Office Blood Pressure and Their Operating Characteristics for Detecting Masked Hypertension Based on Ambulatory Blood Pressure Monitoring. <i>American Journal of Hypertension</i> , 2015, 28, 42-49.	2.0	22
83	Electronic Cigarette Use and Blood Pressure Endpoints: a Systematic Review. <i>Current Hypertension Reports</i> , 2021, 23, 2.	3.5	22
84	Hostility and Platelet Reactivity in Individuals Without a History of Cardiovascular Disease Events. <i>Psychosomatic Medicine</i> , 2009, 71, 741-747.	2.0	21
85	Morning Blood Pressure Surge and Cardiovascular Disease Events and All-Cause Mortality in Blacks. <i>Hypertension</i> , 2020, 75, 835-843.	2.7	21
86	Hypertension in Blacks. <i>Hypertension</i> , 2017, 69, 761-769.	2.7	20
87	Predicted Atherosclerotic Cardiovascular Disease Risk and Masked Hypertension Among Blacks in the Jackson Heart Study. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	2.2	20
88	Endothelial progenitor cells in chronic obstructive pulmonary disease and emphysema. <i>PLoS ONE</i> , 2017, 12, e0173446.	2.5	20
89	Psychosocial Correlates of Nocturnal Blood Pressure Dipping in African Americans: The Jackson Heart Study. <i>American Journal of Hypertension</i> , 2016, 29, 904-912.	2.0	19
90	Sedentary behavior and subclinical atherosclerosis in African Americans: cross-sectional analysis of the Jackson heart study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 31.	4.6	19

#	ARTICLE	IF	CITATIONS
91	Metabolic syndrome and masked hypertension among African Americans: The Jackson Heart Study. <i>Journal of Clinical Hypertension</i> , 2017, 19, 592-600.	2.0	19
92	Evaluating different criteria for defining a complete ambulatory blood pressure monitoring recording. <i>Blood Pressure Monitoring</i> , 2018, 23, 103-111.	0.8	17
93	Increasing the Precision of Hypertension Treatment Through Personalized Trials: a Pilot Study. <i>Journal of General Internal Medicine</i> , 2019, 34, 839-845.	2.6	17
94	Association of Serum Aldosterone and Plasma Renin Activity With Ambulatory Blood Pressure in African Americans: The Jackson Heart Study. <i>Circulation</i> , 2021, 143, 2355-2366.	1.6	17
95	Association between reduced myocardial contraction fraction and cardiovascular disease outcomes: The Multi-Ethnic Study of Atherosclerosis. <i>International Journal of Cardiology</i> , 2019, 293, 10-16.	1.7	16
96	The Accuracy in Measurement of Blood Pressure (AIMa€BP) collaborative: Background and rationale. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1780-1783.	2.0	16
97	Cardiovascular Disease and Mortality in Adults Aged a‰¥60 Years According to Recommendations by the American College of Cardiology/American Heart Association and American College of Physicians/American Academy of Family Physicians. <i>Hypertension</i> , 2019, 73, 327-334.	2.7	16
98	Spatially Weighted Coronary Artery Calcium Score and Coronary Heart Disease Events in the Multi-Ethnic Study of Atherosclerosis. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e011981.	2.6	16
99	Long-Term Air Pollution and Blood Pressure in an African American Cohort: the Jackson Heart Study. <i>American Journal of Preventive Medicine</i> , 2021, 60, 397-405.	3.0	16
100	Does This Adult Patient Have Hypertension?. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 339.	7.4	16
101	Multiple Social Vulnerabilities to Health Disparities and Hypertension and Death in the REGARDS Study. <i>Hypertension</i> , 2022, 79, 196-206.	2.7	16
102	Intentional and unintentional medication non-adherence in African Americans: Insights from the Jackson Heart Study. <i>American Heart Journal</i> , 2018, 200, 51-59.	2.7	15
103	Gender Differences in Associations Between Stress and Cardiovascular Risk Factors and Outcomes. , 2018, 2, 111-122.	0.8	15
104	Effect of Anger Provocation on Endothelium-Dependent and -Independent Vasodilation. <i>American Journal of Cardiology</i> , 2007, 99, 860-863.	1.6	14
105	Early Cardiovascular Risk in E-cigarette Users: the Potential Role of Metals. <i>Current Environmental Health Reports</i> , 2020, 7, 353-361.	6.7	14
106	Cuffless Blood Pressure Devices. <i>American Journal of Hypertension</i> , 2022, 35, 380-387.	2.0	14
107	Antihypertensive Medication Classes Used among Medicare Beneficiaries Initiating Treatment in 2007a€“2010. <i>PLoS ONE</i> , 2014, 9, e105888.	2.5	13
108	Cumulative social risk and risk of death from cardiovascular diseases and all-causes. <i>International Journal of Cardiology</i> , 2014, 177, 1106-1107.	1.7	13

#	ARTICLE	IF	CITATIONS
109	Chronic kidney disease and incident apparent treatment-resistant hypertension among blacks: Data from the Jackson Heart Study. <i>Journal of Clinical Hypertension</i> , 2017, 19, 1117-1124.	2.0	13
110	Potential impact of systematic and random errors in blood pressure measurement on the prevalence of high office blood pressure in the United States. <i>Journal of Clinical Hypertension</i> , 2022, 24, 263-270.	2.0	13
111	Prevention of Stress-Provoked Endothelial Injury by Values Affirmation: a Proof of Principle Study. <i>Annals of Behavioral Medicine</i> , 2016, 50, 471-479.	2.9	12
112	The association of nocturnal hypertension and nondipping blood pressure with treatment-resistant hypertension: The Jackson Heart Study. <i>Journal of Clinical Hypertension</i> , 2018, 20, 438-446.	2.0	12
113	Randomization to Omega-3 Fatty Acid Supplementation and Endothelial Function in COPD: The COD-Fish Randomized Controlled Trial. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2021, 8, 41-53.	0.7	12
114	Should Out-of-Office Monitoring Be Performed for Detecting White Coat Hypertension?. <i>Annals of Internal Medicine</i> , 2019, 170, 890.	3.9	12
115	Insights From a Large-Scale Whole-Genome Sequencing Study of Systolic Blood Pressure, Diastolic Blood Pressure, and Hypertension. <i>Hypertension</i> , 2022, 79, 1656-1667.	2.7	12
116	Brachial Artery Diameter and the Right Ventricle. <i>Chest</i> , 2012, 142, 1399-1405.	0.8	11
117	Hypertension and alterations in left ventricular structure and geometry in African Americans: the Jackson Heart Study. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 550-558.e10.	2.3	11
118	Race and sex differences in ambulatory blood pressure measures among HIV+ adults. <i>Journal of the American Society of Hypertension</i> , 2017, 11, 420-427.e3.	2.3	11
119	A Comparison of the Diagnostic Accuracy of Common Office Blood Pressure Measurement Protocols. <i>American Journal of Hypertension</i> , 2018, 31, 827-834.	2.0	11
120	Short-Term Reproducibility of Masked Hypertension Among Adults Without Office Hypertension. <i>Hypertension</i> , 2020, 76, 1169-1175.	2.7	11
121	Estimated Prevalence of Masked Asleep Hypertension in US Adults. <i>JAMA Cardiology</i> , 2021, 6, 568.	6.1	11
122	Stress and Depression Are Associated With Life's Simple 7 Among African Americans With Hypertension: Findings From the Jackson Heart Study. <i>American Journal of Hypertension</i> , 2021, 34, 1311-1321.	2.0	11
123	Beta Blocker Administration During Emergency Department Evaluation for Acute Coronary Syndrome Is Associated With Lower Posttraumatic Stress Symptoms 1 Month Later. <i>Journal of Traumatic Stress</i> , 2017, 30, 313-317.	1.8	10
124	The Utility of Ambulatory Blood Pressure Monitoring for Diagnosing White Coat Hypertension in Older Adults. <i>Current Hypertension Reports</i> , 2015, 17, 86.	3.5	9
125	Prevalence of Eligibility Criteria for the Systolic Blood Pressure Intervention Trial in US Adults Among Excluded Groups: Age <50 Years, Diabetes Mellitus, or a History of Stroke. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	9
126	Modifiable Risk Factors Versus Age on Developing High Predicted Cardiovascular Disease Risk in Blacks. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	9

#	ARTICLE	IF	CITATIONS
127	Mechanistic Understanding of Socioeconomic Disparities in Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2019, 73, 3256-3258.	2.8	9
128	Heart Rate, Brain Imaging Biomarkers and Cognitive Impairment in Older (≥63 years) Women. <i>American Journal of Cardiology</i> , 2020, 129, 102-108.	1.6	9
129	Platelet bound complement split product (PC4d) is a marker of platelet activation and arterial vascular events in Systemic Lupus Erythematosus. <i>Clinical Immunology</i> , 2021, 228, 108755.	3.2	9
130	Home Blood Pressure Monitoring for Hypertension Diagnosis by Current Recommendations: A Long Way to Go. <i>Hypertension</i> , 2022, 79, HYPERTENSIONAHA12118463.	2.7	9
131	Continuous Monitoring of Blood Pressure Using a Wrist-Worn Cuffless Device. <i>American Journal of Hypertension</i> , 2022, 35, 407-413.	2.0	9
132	National patterns in intensity and frequency of outpatient care for apparent treatment-resistant hypertension. <i>American Heart Journal</i> , 2017, 186, 29-39.	2.7	8
133	Number and timing of ambulatory blood pressure monitoring measurements. <i>Hypertension Research</i> , 2021, 44, 1578-1588.	2.7	8
134	Effect of change in systolic blood pressure between clinic visits on estimated 10-year cardiovascular disease risk. <i>Journal of the American Society of Hypertension</i> , 2014, 8, 159-165.	2.3	7
135	Relations among depressive symptoms, electrocardiographic hypertrophy, and cardiac events in non-ST elevation acute coronary syndrome patients. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2016, 5, 455-460.	1.0	7
136	Association between Endothelin-1 Levels and Kidney Disease among Blacks. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3337-3344.	6.1	7
137	Of Signal and Noise. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, e004543.	2.2	7
138	Ambulatory Blood Pressure Phenotypes in Adults Taking Antihypertensive Medication with and without CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 501-510.	4.5	7
139	Oral Microbiome Is Associated With Incident Hypertension Among Postmenopausal Women. <i>Journal of the American Heart Association</i> , 2022, 11, e021930.	3.7	7
140	Racial Differences in Maintaining Optimal Health Behaviors Into Middle Age. <i>American Journal of Preventive Medicine</i> , 2019, 56, 368-375.	3.0	6
141	Future use of the European Society of Hypertension International Protocol for validation of automated sphygmomanometers. <i>Blood Pressure Monitoring</i> , 2019, 24, 161-162.	0.8	6
142	Testing the cross-stressor hypothesis under real-world conditions: exercise as a moderator of the association between momentary anxiety and cardiovascular responses. <i>Journal of Behavioral Medicine</i> , 2020, 43, 989-1001.	2.1	6
143	Maintaining Normal Blood Pressure Across the Life Course. <i>Hypertension</i> , 2021, 77, 1490-1499.	2.7	6
144	The association of actigraphy-assessed sleep duration with sleep blood pressure, nocturnal hypertension, and nondipping blood pressure: the coronary artery risk development in young adults (CARDIA) study. <i>Journal of Hypertension</i> , 2021, 39, 2478-2487.	0.5	6

#	ARTICLE	IF	CITATIONS
145	Prospective associations between neighborhood violence and monocyte pro-inflammatory transcriptional activity in children. <i>Brain, Behavior, and Immunity</i> , 2022, 100, 1-7.	4.1	6
146	Relations Between Depressive Symptoms, Anxiety, and T Wave Abnormalities in Subjects Without Clinically-Apparent Cardiovascular Disease (from the Multi-Ethnic Study of Atherosclerosis [MESA]). <i>American Journal of Cardiology</i> , 2014, 114, 1917-1922.	1.6	5
147	Design and study protocol for a cluster randomized trial of a multi-faceted implementation strategy to increase the uptake of the USPSTF hypertension screening recommendations: the EMBRACE study. <i>Implementation Science</i> , 2020, 15, 63.	6.9	5
148	Twenty-Five-Year Changes in Office and Ambulatory Blood Pressure: Results From the Coronary Artery Risk Development in Young Adults (CARDIA) Study. <i>American Journal of Hypertension</i> , 2021, 34, 494-503.	2.0	5
149	USPSTF Recommendation Statement on Hypertension Screening in Adults—Where Do We Go From Here?. <i>JAMA Network Open</i> , 2021, 4, e214203.	5.9	5
150	Prevalence and Characteristics of Systolic Blood Pressure Thresholds in Individuals 60 Years or Older. <i>JAMA Internal Medicine</i> , 2014, 174, 1397.	5.1	4
151	West African Ancestry and Nocturnal Blood Pressure in African Americans: The Jackson Heart Study. <i>American Journal of Hypertension</i> , 2018, 31, 706-714.	2.0	4
152	Sex differences in masked hypertension. <i>Journal of Hypertension</i> , 2019, 37, 2380-2388.	0.5	4
153	Predicting Out-of-Office Blood Pressure in a Diverse US Population. <i>American Journal of Hypertension</i> , 2022, 35, 533-542.	2.0	4
154	Impact of Asleep and 24-Hour Blood Pressure Data on the Prevalence of Masked Hypertension by Race/Ethnicity. <i>American Journal of Hypertension</i> , 2022, 35, 627-637.	2.0	4
155	Blood Pressure Variability and Heart Failure Hospitalization: Results From the Women's Health Initiative. <i>American Journal of Preventive Medicine</i> , 2022, 63, 410-418.	3.0	4
156	Changes in Fall Rates From Before to During the COVID-19 Pandemic: Findings From the Prospective AMBROSIA Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2023, 78, 624-629.	3.6	4
157	Posttraumatic stress disorder symptoms and hypercoagulability during emergency department evaluation for acute coronary syndrome. <i>IJC Metabolic & Endocrine</i> , 2016, 11, 1-2.	0.5	3
158	The association of reduced lung function with blood pressure variability in African Americans: data from the Jackson Heart Study. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 6.	1.7	3
159	Calibrating Local Population-Based Blood Pressure Data from NYC HANES 2013–2014. <i>Journal of Urban Health</i> , 2019, 96, 720-725.	3.6	3
160	The Road to Implementing Home Blood Pressure Monitoring: Are We There Yet?. <i>American Journal of Hypertension</i> , 2020, 33, 1081-1083.	2.0	3
161	Comparison of 3 Devices for 24-Hour Ambulatory Blood Pressure Monitoring in a Nonclinical Environment Through a Randomized Trial. <i>American Journal of Hypertension</i> , 2020, 33, 1021-1029.	2.0	3
162	Using Predicted Atherosclerotic Cardiovascular Disease Risk for Discrimination of Awake or Nocturnal Hypertension. <i>American Journal of Hypertension</i> , 2020, 33, 1011-1020.	2.0	3

#	ARTICLE	IF	CITATIONS
163	Association of West African ancestry and blood pressure control among African Americans taking antihypertensive medication in the Jackson Heart Study. <i>Journal of Clinical Hypertension</i> , 2020, 22, 157-166.	2.0	3
164	Key dimensions of post-traumatic stress disorder and endothelial dysfunction: a protocol for a mechanism-focused cohort study. <i>BMJ Open</i> , 2021, 11, e043060.	1.9	3
165	Association Between Ambulatory Blood Pressure and Coronary Artery Calcification: The JHS. <i>Hypertension</i> , 2021, 77, 1886-1894.	2.7	3
166	Lifestyle Behaviors Among Adults Recommended for Ambulatory Blood Pressure Monitoring According to the 2017 ACC/AHA Blood Pressure Guideline. <i>American Journal of Hypertension</i> , 2021, 34, 1181-1188.	2.0	3
167	Out-of-Clinic Blood Pressure Thresholds for Diagnosing and Managing Hypertension, Filling an Important Evidence Gap. <i>Hypertension</i> , 2018, 72, 1266-1268.	2.7	2
168	Putative mechanisms Underlying Myocardial infarction onset and Emotions (PUME): a randomised controlled study protocol. <i>BMJ Open</i> , 2018, 8, e020525.	1.9	2
169	Factors Associated with Antihypertensive Monotherapy Among US Adults with Treated Hypertension and Uncontrolled Blood Pressure Overall and by Race/Ethnicity, NHANES 2013-2018. <i>American Heart Journal</i> , 2021, , .	2.7	2
170	Rare coding variants in RCN3 are associated with blood pressure. <i>BMC Genomics</i> , 2022, 23, 148.	2.8	2
171	Cost-effectiveness of masked hypertension screening and treatment in US adults with suspected masked hypertension – a simulation study. <i>American Journal of Hypertension</i> , 0, , .	2.0	2
172	Occupational standing and change in the Ankle-Brachial Index: the Jackson Heart Study. <i>Occupational and Environmental Medicine</i> , 2021, 78, 445-447.	2.8	1
173	Associations between Habitual Sedentary Behavior and Endothelial Cell Health. <i>Translational Journal of the American College of Sports Medicine</i> , 2020, 5, .	0.6	1
174	Elucidation of obstructive sleep apnoea related blood pressure surge using a novel continuous beat-to-beat blood pressure monitoring system. <i>Journal of Hypertension</i> , 2022, 40, 520-527.	0.5	1
175	Validation of an Albuminuria Self-assessment Tool in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Ethnicity and Disease</i> , 2015, 25, 427.	2.3	0
176	A Tale of 2 Blood Pressures. <i>JAMA Internal Medicine</i> , 2020, 180, 1663.	5.1	0
177	30315 Successes in the COVID-19 Era: Novel Peer-Mentoring Series for Junior and Mid-Career Academic Faculty Across a University Campus. <i>Journal of Clinical and Translational Science</i> , 2021, 5, 63-64.	0.6	0
178	Abstract 11968: Nocturnal Blood Pressure in Young Adults and Cognitive Function in Midlife: The CARDIA Study. <i>Circulation</i> , 2014, 130, .	1.6	0
179	Abstract 17036: Uncontrolled Apparent Treatment Resistant Hypertension is Associated With Increased Hospitalization and Increased Total Hospital Reimbursements. <i>Circulation</i> , 2015, 132, .	1.6	0
180	Abstract P180: Ambulatory Blood Pressure Monitoring Phenotypes in Adults With and Without Chronic Kidney Disease Taking Antihypertensive Medication: The Jackson Heart Study. <i>Circulation</i> , 2018, 137, .	1.6	0

#	ARTICLE	IF	CITATIONS
181	The stress, salt excretion, and nighttime blood pressure (SABRE) study: Rationale and study design. <i>American Heart Journal Plus</i> , 2022, 13, 100099.	0.6	0
182	Kidney Function Decline in Young Adulthood and Subsequent 24-Hour Ambulatory Blood Pressure in Midlife: The CARDIA Study. <i>Kidney Medicine</i> , 2022, 4, 100404.	2.0	0
183	Blood pressure control and glaucoma risk in postmenopausal women. <i>Menopause</i> , 2022, Publish Ahead of Print, 531-536.	2.0	0