

# Daichi Shimbo

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

164 papers	3,959 citations	35 h-index	55 g-index
184 ext. papers	5,088 ext. citations	5.9 avg, IF	5.44 L-index

#	Paper	IF	Citations
164	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> , <b>2022</b> ,	8	7
163	The stress, salt excretion, and nighttime blood pressure (SABRE) study: Rationale and study design. <i>American Heart Journal Plus</i> , <b>2022</b> , 13, 100099		
162	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> , <b>2022</b> , 30, 1000000, 1000000	2.3	1
161	Multiple Social Vulnerabilities to Health Disparities and Hypertension and Death in the REGARDS Study. <i>Hypertension</i> , <b>2022</b> , 79, 196-206	8.5	0
160	Kidney Function Decline in Young Adulthood and Subsequent 24-Hour Ambulatory Blood Pressure in Midlife: The CARDIA Study.. <i>Kidney Medicine</i> , <b>2022</b> , 4, 100404	2.8	
159	Blood pressure control and glaucoma risk in postmenopausal women: an analysis from the Women's Health Initiative.. <i>Menopause</i> , <b>2022</b> , 29, 531-536	2.5	
158	Rare coding variants in RCN3 are associated with blood pressure.. <i>BMC Genomics</i> , <b>2022</b> , 23, 148	4.5	
157	Oral Microbiome Is Associated With Incident Hypertension Among Postmenopausal Women.. <i>Journal of the American Heart Association</i> , <b>2022</b> , e021930	6	0
156	Home Blood Pressure Monitoring for Hypertension Diagnosis by Current Recommendations: A Long Way to Go. <i>Hypertension</i> , <b>2021</b> , HYPERTENSIONAHA12118463	8.5	1
155	Prospective associations between neighborhood violence and monocyte pro-inflammatory transcriptional activity in children. <i>Brain, Behavior, and Immunity</i> , <b>2021</b> , 100, 1-7	16.6	1
154	Long-Term Air Pollution and Blood Pressure in an African American Cohort: the Jackson Heart Study. <i>American Journal of Preventive Medicine</i> , <b>2021</b> , 60, 397-405	6.1	3
153	USPSTF Recommendation Statement on Hypertension Screening in Adults-Where Do We Go From Here?. <i>JAMA Network Open</i> , <b>2021</b> , 4, e214203	10.4	1
152	Key dimensions of post-traumatic stress disorder and endothelial dysfunction: a protocol for a mechanism-focused cohort study. <i>BMJ Open</i> , <b>2021</b> , 11, e043060	3	1
151	Estimated Prevalence of Masked Asleep Hypertension in US Adults. <i>JAMA Cardiology</i> , <b>2021</b> , 6, 568-573	16.2	4
150	Maintaining Normal Blood Pressure Across the Life Course: The JHS. <i>Hypertension</i> , <b>2021</b> , 77, 1490-1499	8.5	0
149	Association Between Ambulatory Blood Pressure and Coronary Artery Calcification: The JHS. <i>Hypertension</i> , <b>2021</b> , 77, 1886-1894	8.5	0
148	Association of Serum Aldosterone and Plasma Renin Activity With Ambulatory Blood Pressure in African Americans: The Jackson Heart Study. <i>Circulation</i> , <b>2021</b> , 143, 2355-2366	16.7	5

147	Platelet bound complement split product (PC4d) is a marker of platelet activation and arterial vascular events in Systemic Lupus Erythematosus. <i>Clinical Immunology</i> , <b>2021</b> , 228, 108755	9	2
146	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> , <b>2021</b> , 34, 494-503	2.3	1
145	Spatially Weighted Coronary Artery Calcium Score and Coronary Heart Disease Events in the Multi-Ethnic Study of Atherosclerosis. <i>Circulation: Cardiovascular Imaging</i> , <b>2021</b> , 14, e011981	3.9	2
144	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> , <b>2021</b> , 8,	2.7	5
143	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> , <b>2021</b> , 5, 63-64 <sup>0.4</sup>		
142	Does This Adult Patient Have Hypertension?: The Rational Clinical Examination Systematic Review. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 326, 339-347	27.4	3
141	Stress and Depression Are Associated With LifeB Simple 7 Among African Americans With Hypertension: Findings From the Jackson Heart Study. <i>American Journal of Hypertension</i> , <b>2021</b> , 34, 1311-1321 <sup>2.3</sup>	1321	2
140	Number and timing of ambulatory blood pressure monitoring measurements. <i>Hypertension Research</i> , <b>2021</b> , 44, 1578-1588	4.7	1
139	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> , <b>2021</b> , 39, 2478-2487	1.9	0
138	Reliability of Office, Home, and Ambulatory Blood Pressure Measurements and Correlation With Left Ventricle Mass. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 2911-2922	15.1	20
137	A Tale of 2 Blood Pressures. <i>JAMA Internal Medicine</i> , <b>2020</b> , 180, 1663-1664	11.5	
136	Self-Measured Blood Pressure Monitoring at Home: A Joint Policy Statement From the American Heart Association and American Medical Association. <i>Circulation</i> , <b>2020</b> , 142, e42-e63	16.7	69
135	Indications for and Findings on Transthoracic Echocardiography in COVID-19. <i>Journal of the American Society of Echocardiography</i> , <b>2020</b> , 33, 1278-1284	5.8	45
134	Trends in Antihypertensive Medication Monotherapy and Combination Use Among US Adults, National Health and Nutrition Examination Survey 2005-2016. <i>Hypertension</i> , <b>2020</b> , 75, 973-981	8.5	31
133	Heart Rate, Brain Imaging Biomarkers and Cognitive Impairment in Older (83 years) Women. <i>American Journal of Cardiology</i> , <b>2020</b> , 129, 102-108	3	3
132	Morning Blood Pressure Surge and Cardiovascular Disease Events and All-Cause Mortality in Blacks: The Jackson Heart Study. <i>Hypertension</i> , <b>2020</b> , 75, 835-843	8.5	10
131	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> , <b>2020</b> , 22, 157-166 <sup>2.3</sup>	166	3
130	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> , <b>2020</b> , 22, 135-141	2.3	30

129	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> , <b>2020</b> , 43, 989-1001	3.6	3
128	The Road to Implementing Home Blood Pressure Monitoring: Are We There Yet?. <i>American Journal of Hypertension</i> , <b>2020</b> , 33, 1081-1083	2.3	1
127	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> , <b>2020</b> , 33, 1021-1029	2.3	0
126	Using Predicted Atherosclerotic Cardiovascular Disease Risk for Discrimination of Awake or Nocturnal Hypertension. <i>American Journal of Hypertension</i> , <b>2020</b> , 33, 1011-1020	2.3	1
125	Early Cardiovascular Risk in E-cigarette Users: the Potential Role of Metals. <i>Current Environmental Health Reports</i> , <b>2020</b> , 7, 353-361	6.5	5
124	Short-Term Reproducibility of Masked Hypertension Among Adults Without Office Hypertension. <i>Hypertension</i> , <b>2020</b> , 76, 1169-1175	8.5	3
123	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> , <b>2020</b> , 15, 63	8.4	1
122	Ambulatory Blood Pressure Phenotypes in Adults Taking Antihypertensive Medication with and without CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2020</b> , 15, 501-510	6.9	6
121	Occupational standing and change in the Ankle-Brachial Index: the Jackson Heart Study. <i>Occupational and Environmental Medicine</i> , <b>2020</b> ,	2.1	1
120	Electronic Cigarette Use and Blood Pressure Endpoints: a Systematic Review. <i>Current Hypertension Reports</i> , <b>2020</b> , 23, 2	4.7	4
119	Calibrating Local Population-Based Blood Pressure Data from NYC HANES 2013-2014. <i>Journal of Urban Health</i> , <b>2019</b> , 96, 720-725	5.8	3
118	Blood Pressure Assessment in Adults in Clinical Practice and Clinic-Based Research: JACC Scientific Expert Panel. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 317-335	15.1	58
117	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> , <b>2019</b> , 138, 199-210	6.3	14
116	Antihypertensive Medication Nonpersistence and Low Adherence for Adults . <i>Hypertension</i> , <b>2019</b> , 74, 35-46	8.5	18
115	Increasing the Precision of Hypertension Treatment Through Personalized Trials: a Pilot Study. <i>Journal of General Internal Medicine</i> , <b>2019</b> , 34, 839-845	4	12
114	Racial Differences in Maintaining Optimal Health Behaviors Into Middle Age. <i>American Journal of Preventive Medicine</i> , <b>2019</b> , 56, 368-375	6.1	2
113	Race and sex differences in asleep blood pressure: The Coronary Artery Risk Development in Young Adults (CARDIA) study. <i>Journal of Clinical Hypertension</i> , <b>2019</b> , 21, 184-192	2.3	13
112	Association of Daytime and Nighttime Blood Pressure With Cardiovascular Disease Events Among African American Individuals. <i>JAMA Cardiology</i> , <b>2019</b> , 4, 910-917	16.2	19

111	Association between reduced myocardial contraction fraction and cardiovascular disease outcomes: The Multi-Ethnic Study of Atherosclerosis. <i>International Journal of Cardiology</i> , <b>2019</b> , 293, 10-16 <sup>3,2</sup>	7
110	Emergence of Home Blood Pressure-Guided Management of Hypertension Based on Global Evidence. <i>Hypertension</i> , <b>2019</b> , HYPERTENSIONAHA11912630	8.5 36
109	Population-Attributable Risk for Cardiovascular Disease Associated With Hypertension in Black Adults. <i>JAMA Cardiology</i> , <b>2019</b> , 4, 1194-1202	16.2 24
108	Incorporation of Biomarkers Into Risk Assessment for Allocation of Antihypertensive Medication According to the 2017 ACC/AHA High Blood Pressure Guideline: A Pooled Cohort Analysis. <i>Circulation</i> , <b>2019</b> , 140, 2076-2088	16.7 23
107	The Accuracy in Measurement of Blood Pressure (AIM-BP) collaborative: Background and rationale. <i>Journal of Clinical Hypertension</i> , <b>2019</b> , 21, 1780-1783	2.3 10
106	Calibration of blood pressure measurements in the Jackson Heart Study. <i>Blood Pressure Monitoring</i> , <b>2019</b> , 24, 130-136	1.3 20
105	Sex differences in masked hypertension: the Coronary Artery Risk Development in Young Adults study. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 2380-2388	1.9 3
104	History and Justification of a National Blood Pressure Measurement Validated Device Listing. <i>Hypertension</i> , <b>2019</b> , 73, 258-264	8.5 29
103	Cardiovascular Disease and Mortality in Adults Aged ≥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> , <b>2019</b> , 73, 327-334	8.5 10
102	Potential Cardiovascular Disease Events Prevented with Adoption of the 2017 American College of Cardiology/American Heart Association Blood Pressure Guideline. <i>Circulation</i> , <b>2019</b> , 139, 24-36	16.7 31
101	A Comparison of the Diagnostic Accuracy of Common Office Blood Pressure Measurement Protocols. <i>American Journal of Hypertension</i> , <b>2018</b> , 31, 827-834	2.3 4
100	The association of nocturnal hypertension and nondipping blood pressure with treatment-resistant hypertension: The Jackson Heart Study. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 438-446	2.3 7
99	Evaluating different criteria for defining a complete ambulatory blood pressure monitoring recording: data from the Jackson Heart Study. <i>Blood Pressure Monitoring</i> , <b>2018</b> , 23, 103-111	1.3 14
98	Intentional and unintentional medication non-adherence in African Americans: Insights from the Jackson Heart Study. <i>American Heart Journal</i> , <b>2018</b> , 200, 51-59	4.9 9
97	West African Ancestry and Nocturnal Blood Pressure in African Americans: The Jackson Heart Study. <i>American Journal of Hypertension</i> , <b>2018</b> , 31, 706-714	2.3 2
96	Cumulative Incidence of Hypertension by 55 Years of Age in Blacks and Whites: The CARDIA Study. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6 41
95	Of Signal and Noise: Overcoming Challenges in Blood Pressure Measurement to Optimize Hypertension Care. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2018</b> , 11, e004543	5.8 4
94	Putative mechanisms Underlying Myocardial infarction onset and Emotions (PUME): a randomised controlled study protocol. <i>BMJ Open</i> , <b>2018</b> , 8, e020525	3 1

93	Accuracy of Blood Pressure Measurement Devices in Pregnancy: A Systematic Review of Validation Studies. <i>Hypertension</i> , <b>2018</b> , 71, 326-335	8.5	45
92	Gender Differences in Associations Between Stress and Cardiovascular Risk Factors and Outcomes <b>2018</b> , 2, 111-122	0.9	9
91	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> , <b>2018</b> , 320, 1774-1782	27.4	144
90	Diagnosing Masked Hypertension Using Ambulatory Blood Pressure Monitoring, Home Blood Pressure Monitoring, or Both?. <i>Hypertension</i> , <b>2018</b> , 72, 1200-1207	8.5	39
89	Out of Office Blood Pressure Measurement in Pregnancy and the Postpartum Period. <i>Current Hypertension Reports</i> , <b>2018</b> , 20, 101	4.7	15
88	2017 ACC/AHA Blood Pressure Treatment Guideline Recommendations and Cardiovascular Risk. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 1187-1197	15.1	32
87	Low Systolic Blood Pressure From Treatment and Association With Serious Falls/Syncope. <i>American Journal of Preventive Medicine</i> , <b>2018</b> , 55, 488-496	6.1	20
86	Physical Activity and Incident Hypertension in African Americans: The Jackson Heart Study. <i>Hypertension</i> , <b>2017</b> , 69, 421-427	8.5	36
85	Metabolic syndrome and masked hypertension among African Americans: The Jackson Heart Study. <i>Journal of Clinical Hypertension</i> , <b>2017</b> , 19, 592-600	2.3	14
84	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> , <b>2017</b> , 6,	6	19
83	Modifiable Risk Factors Versus Age on Developing High Predicted Cardiovascular Disease Risk in Blacks. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	5
82	Thresholds for Ambulatory Blood Pressure Among African Americans in the Jackson Heart Study. <i>Circulation</i> , <b>2017</b> , 135, 2470-2480	16.7	26
81	Incident Cardiovascular Disease Among Adults With Blood Pressure . <i>Circulation</i> , <b>2017</b> , 136, 798-812	16.7	39
80	Race and sex differences in ambulatory blood pressure measures among HIV+ adults. <i>Journal of the American Society of Hypertension</i> , <b>2017</b> , 11, 420-427.e3		7
79	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> , <b>2017</b> , 30, 313-317	3.8	9
78	National patterns in intensity and frequency of outpatient care for apparent treatment-resistant hypertension. <i>American Heart Journal</i> , <b>2017</b> , 186, 29-39	4.9	7
77	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> , <b>2017</b> , 11, 204-212.e5		24
76	Hypertension in Blacks: Unanswered Questions and Future Directions for the JHS (Jackson Heart Study). <i>Hypertension</i> , <b>2017</b> , 69, 761-769	8.5	14



75	An Update on Masked Hypertension. <i>Current Hypertension Reports</i> , <b>2017</b> , 19, 94	4.7	23
74	Visit-to-Visit Blood Pressure Variability in Young Adulthood and Hippocampal Volume and Integrity at Middle Age: The CARDIA Study (Coronary Artery Risk Development in Young Adults). <i>Hypertension</i> , <b>2017</b> , 70, 1091-1098	8.5	23
73	Ambulatory monitoring demonstrates an acute association between cookstove-related carbon monoxide and blood pressure in a Ghanaian cohort. <i>Environmental Health</i> , <b>2017</b> , 16, 76	6	21
72	Chronic kidney disease and incident apparent treatment-resistant hypertension among blacks: Data from the Jackson Heart Study. <i>Journal of Clinical Hypertension</i> , <b>2017</b> , 19, 1117-1124	2.3	11
71	Predicted Atherosclerotic Cardiovascular Disease Risk and Masked Hypertension Among Blacks in the Jackson Heart Study. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2017</b> , 10,	5.8	16
70	Association between Endothelin-1 Levels and Kidney Disease among Blacks. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2017</b> , 28, 3337-3344	12.7	6
69	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> , <b>2017</b> , 11, 573-580		55
68	Cardiovascular Health and Incident Hypertension in Blacks: JHS (The Jackson Heart Study). <i>Hypertension</i> , <b>2017</b> , 70, 285-292	8.5	21
67	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> , <b>2017</b> , 11, 581-588.e5		21
66	Blood Pressure, Antihypertensive Polypharmacy, Frailty, and Risk for Serious Fall Injuries Among Older Treated Adults With Hypertension. <i>Hypertension</i> , <b>2017</b> , 70, 259-266	8.5	55
65	Endothelial progenitor cells in chronic obstructive pulmonary disease and emphysema. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173446	3.7	19
64	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> , <b>2016</b> , 5, 455-60	4.3	6
63	Is Isolated Nocturnal Hypertension A Reproducible Phenotype?. <i>American Journal of Hypertension</i> , <b>2016</b> , 29, 33-8	2.3	29
62	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> , <b>2016</b> , 10, 550-558.e10		8
61	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> , <b>2016</b> , 5,	6	24
60	Trends in Antihypertensive Medication Discontinuation and Low Adherence Among Medicare Beneficiaries Initiating Treatment From 2007 to 2012. <i>Hypertension</i> , <b>2016</b> , 68, 565-75	8.5	57
59	Prevalence of Eligibility Criteria for the Systolic Blood Pressure Intervention Trial in US Adults Among Excluded Groups: Age . <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	7
58	Cardiovascular Risk Factors and Masked Hypertension: The Jackson Heart Study. <i>Hypertension</i> , <b>2016</b> , 68, 1475-1482	8.5	13

57	Prevention of Stress-Provoked Endothelial Injury by Values Affirmation: a Proof of Principle Study. <i>Annals of Behavioral Medicine</i> , <b>2016</b> , 50, 471-9	4.5	10
56	Masked Hypertension and Incident Clinic Hypertension Among Blacks in the Jackson Heart Study. <i>Hypertension</i> , <b>2016</b> , 68, 220-6	8.5	35
55	Association of Reduced eGFR and Albuminuria with Serious Fall Injuries among Older Adults. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2016</b> , 11, 1236-43	6.9	30
54	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> , <b>2016</b> , 5, e002284	6	29
53	The association of reduced lung function with blood pressure variability in African Americans: data from the Jackson Heart Study. <i>BMC Cardiovascular Disorders</i> , <b>2016</b> , 16, 6	2.3	3
52	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> , <b>2016</b> , 13, 31	8.4	13
51	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> , <b>2016</b> , 10, 224-234.e17		41
50	White-Coat Effect Among Older Adults: Data From the Jackson Heart Study. <i>Journal of Clinical Hypertension</i> , <b>2016</b> , 18, 139-45	2.3	17
49	Generalizability of SPRINT Results to the U.S. Adult Population. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 463-72	15.1	100
48	Prognostic Significance of Biomarkers in Pulmonary Arterial Hypertension. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13, 25-30	4.7	38
47	Ambulatory Blood Pressure Monitoring in Individuals with HIV: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , <b>2016</b> , 11, e0148920	3.7	16
46	Clinic Blood Pressure Underestimates Ambulatory Blood Pressure in an Untreated Employer-Based US Population: Results From the Masked Hypertension Study. <i>Circulation</i> , <b>2016</b> , 134, 1794-1807	16.7	52
45	Posttraumatic stress disorder symptoms and hypercoagulability during emergency department evaluation for acute coronary syndrome. <i>IJC Metabolic &amp; Endocrine</i> , <b>2016</b> , 11, 1-2		3
44	Short-Term Risk of Serious Fall Injuries in Older Adults Initiating and Intensifying Treatment With Antihypertensive Medication. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2016</b> , 9, 222-9	5.8	40
43	Longitudinal Patterns of Change in Systolic Blood Pressure and Incidence of Cardiovascular Disease: The Atherosclerosis Risk in Communities Study. <i>Hypertension</i> , <b>2016</b> , 67, 1150-6	8.5	29
42	Psychosocial Correlates of Nocturnal Blood Pressure Dipping in African Americans: The Jackson Heart Study. <i>American Journal of Hypertension</i> , <b>2016</b> , 29, 904-12	2.3	14
41	Masked Hypertension and Cardiovascular Disease Events in a Prospective Cohort of Blacks: The Jackson Heart Study. <i>Hypertension</i> , <b>2016</b> , 68, 501-10	8.5	56
40	Evaluation of Criteria to Detect Masked Hypertension. <i>Journal of Clinical Hypertension</i> , <b>2016</b> , 18, 1086-1094	2.3	23



39	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> , <b>2015</b> , 13, 19	8.5	28
38	Association between cumulative social risk and ideal cardiovascular health in US adults: NHANES 1999-2006. <i>International Journal of Cardiology</i> , <b>2015</b> , 191, 296-300	3.2	56
37	The Utility of Ambulatory Blood Pressure Monitoring for Diagnosing White Coat Hypertension in Older Adults. <i>Current Hypertension Reports</i> , <b>2015</b> , 17, 86	4.7	5
36	Dimensional structure and correlates of posttraumatic stress symptoms following suspected acute coronary syndrome. <i>Journal of Affective Disorders</i> , <b>2015</b> , 186, 178-85	6.6	24
35	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> , <b>2015</b> , 28, 640-8	2.3	68
34	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> , <b>2015</b> , 28, 1240-7	2.3	18
33	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> , <b>2015</b> , 16, 84	2.7	24
32	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> , <b>2015</b> , 28, 42-9	2.3	19
31	Ambulatory blood pressure monitoring in clinical practice: a review. <i>American Journal of Medicine</i> , <b>2015</b> , 128, 14-20	2.4	65
30	Role of Ambulatory and Home Blood Pressure Monitoring in Clinical Practice: A Narrative Review. <i>Annals of Internal Medicine</i> , <b>2015</b> , 163, 691-700	8	101
29	Validation of an Albuminuria Self-assessment Tool in the Multi-Ethnic Study of Atherosclerosis. <i>Ethnicity and Disease</i> , <b>2015</b> , 25, 427-34	1.8	
28	Antihypertensive drug class and adherence: an electronic monitoring study. <i>American Journal of Hypertension</i> , <b>2015</b> , 28, 717-21	2.3	21
27	Apparent treatment-resistant hypertension and risk for stroke, coronary heart disease, and all-cause mortality. <i>Journal of the American Society of Hypertension</i> , <b>2014</b> , 8, 405-13		91
26	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> , <b>2014</b> , 8, 159-65		6
25	Healthy lifestyle factors and risk of cardiovascular events and mortality in treatment-resistant hypertension: the Reasons for Geographic and Racial Differences in Stroke study. <i>Hypertension</i> , <b>2014</b> , 64, 465-71	8.5	45
24	The effect of hormone therapy on mean blood pressure and visit-to-visit blood pressure variability in postmenopausal women: results from the Women's Health Initiative randomized controlled trials. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 2071-81; discussion 2081	1.9	17
23	Antihypertensive medication classes used among medicare beneficiaries initiating treatment in 2007-2010. <i>PLoS ONE</i> , <b>2014</b> , 9, e105888	3.7	8
22	Visit-to-visit variability of blood pressure and cardiovascular disease and all-cause mortality: a systematic review and meta-analysis. <i>Hypertension</i> , <b>2014</b> , 64, 965-82	8.5	157

21	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> , <b>2014</b> , 114, 1917-22	3	4
20	Cumulative social risk and risk of death from cardiovascular diseases and all-causes. <i>International Journal of Cardiology</i> , <b>2014</b> , 177, 1106-7	3.2	9
19	The use of ambulatory blood pressure monitoring among Medicare beneficiaries in 2007-2010. <i>Journal of the American Society of Hypertension</i> , <b>2014</b> , 8, 891-7		23
18	Rates, amounts, and determinants of ambulatory blood pressure monitoring claim reimbursements among Medicare beneficiaries. <i>Journal of the American Society of Hypertension</i> , <b>2014</b> , 8, 898-908		27
17	Prevalence and characteristics of systolic blood pressure thresholds in individuals 60 years or older. <i>JAMA Internal Medicine</i> , <b>2014</b> , 174, 1397-400	11.5	4
16	Gene-centric meta-analysis in 87,736 individuals of European ancestry identifies multiple blood-pressure-related loci. <i>American Journal of Human Genetics</i> , <b>2014</b> , 94, 349-60	11	131
15	Accumulation of non-traditional risk factors for coronary heart disease is associated with incident coronary heart disease hospitalization and death. <i>PLoS ONE</i> , <b>2014</b> , 9, e90475	3.7	37
14	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> , <b>2013</b> , 26, 896-902	2.3	78
13	The contributions of unhealthy lifestyle factors to apparent resistant hypertension: findings from the Reasons for Geographic And Racial Differences in Stroke (REGARDS) study. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 370-6	1.9	31
12	Masked hypertension and prehypertension: diagnostic overlap and interrelationships with left ventricular mass: the Masked Hypertension Study. <i>American Journal of Hypertension</i> , <b>2012</b> , 25, 664-71	2.3	76
11	Association between annual visit-to-visit blood pressure variability and stroke in postmenopausal women: data from the Women's Health Initiative. <i>Hypertension</i> , <b>2012</b> , 60, 625-30	8.5	147
10	Brachial artery diameter and the right ventricle: the Multi-Ethnic Study of Atherosclerosis-right ventricle study. <i>Chest</i> , <b>2012</b> , 142, 1399-1405	5.3	9
9	Association of left ventricular hypertrophy with incident hypertension: the multi-ethnic study of atherosclerosis. <i>American Journal of Epidemiology</i> , <b>2011</b> , 173, 898-905	3.8	24
8	Endothelial dysfunction and the risk of hypertension: the multi-ethnic study of atherosclerosis. <i>Hypertension</i> , <b>2010</b> , 55, 1210-6	8.5	65
7	Soluble p-selectin and the risk of primary graft dysfunction after lung transplantation. <i>Chest</i> , <b>2009</b> , 136, 237-244	5.3	30
6	Preventing misdiagnosis of ambulatory hypertension: algorithm using office and home blood pressures. <i>Journal of Hypertension</i> , <b>2009</b> , 27, 1775-83	1.9	15
5	Hostility and platelet reactivity in individuals without a history of cardiovascular disease events. <i>Psychosomatic Medicine</i> , <b>2009</b> , 71, 741-7	3.7	18
4	Effect of anger provocation on endothelium-dependent and -independent vasodilation. <i>American Journal of Cardiology</i> , <b>2007</b> , 99, 860-3	3	12

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2	The association between endothelial dysfunction and cardiovascular outcomes in a population-based multi-ethnic cohort. <i>Atherosclerosis</i> , <b>2007</b> , 192, 197-203	3.1	169
1	Role of depression and inflammation in incident coronary heart disease events. <i>American Journal of Cardiology</i> , <b>2005</b> , 96, 1016-21	3	82