

Suzanne Oparil

List of Publications by Citations

Source: <https://exaly.com/author-pdf/5986888/suzanne-oparil-publications-by-citations.pdf>

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

206
papers

38,894
citations

49
h-index

197
g-index

267
ext. papers

45,436
ext. citations

8.9
avg, IF

6.82
L-index

#	Paper	IF	Citations
206	The Seventh Report of the Joint National Committee on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure: the JNC 7 report. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 289, 2560-72	27.4	13587
205	2014 evidence-based guideline for the management of high blood pressure in adults: report from the panel members appointed to the Eighth Joint National Committee (JNC 8). <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 507-20	27.4	5231
204	Cardiovascular morbidity and mortality in the Losartan Intervention For Endpoint reduction in hypertension study (LIFE): a randomised trial against atenolol. <i>Lancet, The</i> , 2002 , 359, 995-1003	40	4163
203	A Randomized Trial of Intensive versus Standard Blood-Pressure Control. <i>New England Journal of Medicine</i> , 2015 , 373, 2103-16	59.2	3396
202	A controlled trial of renal denervation for resistant hypertension. <i>New England Journal of Medicine</i> , 2014 , 370, 1393-401	59.2	1416
201	Feasibility of treating prehypertension with an angiotensin-receptor blocker. <i>New England Journal of Medicine</i> , 2006 , 354, 1685-97	59.2	743
200	Essential hypertension. Part I: definition and etiology. <i>Circulation</i> , 2000 , 101, 329-35	16.7	651
199	Intensive vs Standard Blood Pressure Control and Cardiovascular Disease Outcomes in Adults Aged 75 Years: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 2673-82	27.4	637
198	Effect of Intensive vs Standard Blood Pressure Control on Probable Dementia: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 553-561	27.4	449
197	Effects of dietary sodium reduction on blood pressure in subjects with resistant hypertension: results from a randomized trial. <i>Hypertension</i> , 2009 , 54, 475-81	8.5	388
196	Efficacy and safety of combined use of aliskiren and valsartan in patients with hypertension: a randomised, double-blind trial. <i>Lancet, The</i> , 2007 , 370, 221-229	40	384
195	Pathogenesis of hypertension. <i>Annals of Internal Medicine</i> , 2003 , 139, 761-76	8	381
194	Sex hormones and hypertension. <i>Cardiovascular Research</i> , 2002 , 53, 688-708	9.9	361
193	Predictors of blood pressure response in the SYMPLICITY HTN-3 trial. <i>European Heart Journal</i> , 2015 , 36, 219-27	9.5	349
192	The relationship between visit-to-visit variability in systolic blood pressure and all-cause mortality in the general population: findings from NHANES III, 1988 to 1994. <i>Hypertension</i> , 2011 , 57, 160-6	8.5	344
191	Hypertension. <i>Nature Reviews Disease Primers</i> , 2018 , 4, 18014	51.1	305
190	Endovascular ultrasound renal denervation to treat hypertension (RADIANCE-HTN SOLO): a multicentre, international, single-blind, randomised, sham-controlled trial. <i>Lancet, The</i> , 2018 , 391, 2335-2345	40	301

189	The design and rationale of a multicenter clinical trial comparing two strategies for control of systolic blood pressure: the Systolic Blood Pressure Intervention Trial (SPRINT). <i>Clinical Trials</i> , 2014 , 11, 532-46	2.2	300
188	Effects of Intensive BP Control in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 2812-2823	12.7	234
187	Direct in vivo evidence demonstrating neointimal migration of adventitial fibroblasts after balloon injury of rat carotid arteries. <i>Circulation</i> , 2000 , 101, 1362-5	16.7	231
186	Characterization of resistant hypertension: association between resistant hypertension, aldosterone, and persistent intravascular volume expansion. <i>Archives of Internal Medicine</i> , 2008 , 168, 1159-64		197
185	Efficacy and tolerability of eplerenone and losartan in hypertensive black and white patients. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 1148-55	15.1	188
184	Role of the renal sympathetic nerves in the development and maintenance of hypertension in the spontaneously hypertensive rat. <i>Journal of Clinical Investigation</i> , 1980 , 66, 971-8	15.9	170
183	New approaches in the treatment of hypertension. <i>Circulation Research</i> , 2015 , 116, 1074-95	15.7	159
182	Association of Intensive vs Standard Blood Pressure Control With Cerebral White Matter Lesions. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 524-534	27.4	146
181	Blood Pressure Measurement in SPRINT (Systolic Blood Pressure Intervention Trial). <i>Hypertension</i> , 2018 , 71, 848-857	8.5	135
180	Refractory hypertension: definition, prevalence, and patient characteristics. <i>Journal of Clinical Hypertension</i> , 2012 , 14, 7-12	2.3	135
179	Impact of renal denervation on 24-hour ambulatory blood pressure: results from SYMPLICITY HTN-3. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 1071-8	15.1	130
178	Rapid reversal of left ventricular hypertrophy and intracardiac volume overload in patients with resistant hypertension and hyperaldosteronism: a prospective clinical study. <i>Hypertension</i> , 2010 , 55, 1137-42	8.5	112
177	Effect of Intensive Blood-Pressure Treatment on Patient-Reported Outcomes. <i>New England Journal of Medicine</i> , 2017 , 377, 733-744	59.2	101
176	Severity of Obstructive Sleep Apnea is Related to Aldosterone Status in Subjects with Resistant Hypertension. <i>Journal of Clinical Sleep Medicine</i> , 2010 , 06, 363-368	3.1	101
175	Hypertension in women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 1862-6	5.6	93
174	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, 405-13		91
173	Cost-Effectiveness of Intensive versus Standard Blood-Pressure Control. <i>New England Journal of Medicine</i> , 2017 , 377, 745-755	59.2	90
172	12-month blood pressure results of catheter-based renal artery denervation for resistant hypertension: the SYMPLICITY HTN-3 trial. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 1314-1321	15.1	78

171	Medroxyprogesterone attenuates estrogen-mediated inhibition of neointima formation after balloon injury of the rat carotid artery. <i>Circulation</i> , 1996 , 94, 2221-7	16.7	77
170	Preeclampsia-Pathophysiology and Clinical Presentations: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1690-1702	15.1	74
169	Association of Clinical and Social Factors With Excess Hypertension Risk in Black Compared With White US Adults. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 1338-1348	27.4	71
168	Refractory Hypertension: Evidence of Heightened Sympathetic Activity as a Cause of Antihypertensive Treatment Failure. <i>Hypertension</i> , 2015 , 66, 126-33	8.5	70
167	VEGF nanoparticles repair the heart after myocardial infarction. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2018 , 314, H278-H284	5.2	68
166	Effect of Intensive Blood Pressure Treatment on Heart Failure Events in the Systolic Blood Pressure Reduction Intervention Trial. <i>Circulation: Heart Failure</i> , 2017 , 10,	7.6	67
165	The Association Between Antihypertensive Medication Nonadherence and Visit-to-Visit Variability of Blood Pressure: Findings From the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial. <i>Hypertension</i> , 2016 , 68, 39-45	8.5	60
164	Sexually dimorphic response of the balloon-injured rat carotid artery to hormone treatment. <i>Circulation</i> , 1997 , 95, 1301-7	16.7	59
163	SPRINT Trial Results: Latest News in Hypertension Management. <i>Hypertension</i> , 2016 , 67, 263-5	8.5	57
162	Estrogen inhibits vascular smooth muscle cell-dependent adventitial fibroblast migration in vitro. <i>Circulation</i> , 1999 , 100, 1639-45	16.7	53
161	The technical report on sodium intake and cardiovascular disease in low- and middle-income countries by the joint working group of the World Heart Federation, the European Society of Hypertension and the European Public Health Association. <i>European Heart Journal</i> , 2017 , 38, 712-719	9.5	52
160	Treatment of Resistant and Refractory Hypertension. <i>Circulation Research</i> , 2019 , 124, 1061-1070	15.7	50
159	Final Report of a Trial of Intensive versus Standard Blood-Pressure Control. <i>New England Journal of Medicine</i> , 2021 , 384, 1921-1930	59.2	49
158	Is blood pressure control for stroke prevention the correct goal? The lost opportunity of preventing hypertension. <i>Stroke</i> , 2015 , 46, 1595-600	6.7	48
157	Gender and blood pressure. <i>Journal of Clinical Hypertension</i> , 2005 , 7, 300-9	2.3	46
156	Angiotensin receptor blocker and dihydropyridine calcium channel blocker combinations: an emerging strategy in hypertension therapy. <i>Postgraduate Medicine</i> , 2009 , 121, 25-39	3.7	45
155	Accuracy of Blood Pressure Measurement Devices in Pregnancy: A Systematic Review of Validation Studies. <i>Hypertension</i> , 2018 , 71, 326-335	8.5	45
154	Effects of Intensive Systolic Blood Pressure Lowering on Cardiovascular Events and Mortality in Patients With Type 2 Diabetes Mellitus on Standard Glycemic Control and in Those Without Diabetes Mellitus: Reconciling Results From ACCORD BP and SPRINT. <i>Journal of the American Heart Association</i> , 2018 , 7, e003324	6	45

153	Association of 3 Different Antihypertensive Medications With Hip and Pelvic Fracture Risk in Older Adults: Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Internal Medicine</i> , 2017 , 177, 67-76	11.5	44
152	Effect of chlorthalidone, amlodipine, and lisinopril on visit-to-visit variability of blood pressure: results from the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial. <i>Journal of Clinical Hypertension</i> , 2014 , 16, 323-30	2.3	43
151	Cognitive Function and Kidney Disease: Baseline Data From the Systolic Blood Pressure Intervention Trial (SPRINT). <i>American Journal of Kidney Diseases</i> , 2017 , 70, 357-367	7.4	42
150	Estrogen effects on vascular inflammation are age dependent: role of estrogen receptors. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014 , 34, 1477-1485	9.4	42
149	Hypertension in Women: Recent Advances and Lingering Questions. <i>Hypertension</i> , 2017 , 70, 19-26	8.5	41
148	Increased dietary sodium is related to severity of obstructive sleep apnea in patients with resistant hypertension and hyperaldosteronism. <i>Chest</i> , 2013 , 143, 978-983	5.3	41
147	Incident Cardiovascular Disease Among Adults With Blood Pressure. <i>Circulation</i> , 2017 , 136, 798-812	16.7	39
146	Orthostatic changes in systolic blood pressure among SPRINT participants at baseline. <i>Journal of the American Society of Hypertension</i> , 2016 , 10, 847-856		39
145	Long-term follow-up of participants with heart failure in the antihypertensive and lipid-lowering treatment to prevent heart attack trial (ALLHAT). <i>Circulation</i> , 2011 , 124, 1811-8	16.7	39
144	Women and hypertension: what did we learn from the Women's Health Initiative?. <i>Cardiology in Review</i> , 2006 , 14, 267-75	3.2	38
143	Blood pressures and cardiovascular homeostasis in mice having reduced or absent angiotensin-converting enzyme gene function. <i>Hypertension</i> , 1997 , 30, 128-33	8.5	38
142	Refractory Hypertension: A Novel Phenotype of Antihypertensive Treatment Failure. <i>Hypertension</i> , 2016 , 67, 1085-92	8.5	37
141	Mortality and morbidity during and after the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial. <i>Journal of Clinical Hypertension</i> , 2012 , 14, 20-31	2.3	33
140	Salt and cardiovascular disease: insufficient evidence to recommend low sodium intake. <i>European Heart Journal</i> , 2020 , 41, 3363-3373	9.5	33
139	Prevalence of pseudo-resistant hypertension due to inaccurate blood pressure measurement. <i>Journal of the American Society of Hypertension</i> , 2016 , 10, 493-9		33
138	Cardiovascular effects of estrogen. <i>American Journal of Hypertension</i> , 2001 , 14, 186S-193S	2.3	32
137	Body Mass Index Predicts 24-Hour Urinary Aldosterone Levels in Patients With Resistant Hypertension. <i>Hypertension</i> , 2016 , 68, 995-1003	8.5	31
136	Mortality and morbidity during and after Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial: results by sex. <i>Hypertension</i> , 2013 , 61, 977-86	8.5	31

135	Genetic variation in angiotensin-converting enzyme does not prevent development of cardiac hypertrophy or upregulation of angiotensin II in response to aortocaval fistula. <i>Circulation</i> , 2001 , 103, 1012-6	16.7	30
134	Orthostatic Hypotension, Cardiovascular Outcomes, and Adverse Events: Results From SPRINT. <i>Hypertension</i> , 2020 , 75, 660-667	8.5	29
133	Bradykinin in the heart: friend or foe?. <i>Circulation</i> , 1999 , 100, 2305-7	16.7	29
132	Chronic hypertension in pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 222, 532-541	6.4	29
131	An analysis of the blood pressure and safety outcomes to renal denervation in African Americans and Non-African Americans in the SYMPLICITY HTN-3 trial. <i>Journal of the American Society of Hypertension</i> , 2015 , 9, 769-779		27
130	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		27
129	Hypertension in Women		27
128	Intensive vs Standard Blood Pressure Control in Adults 80 Years or Older: A Secondary Analysis of the Systolic Blood Pressure Intervention Trial. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 496-504	5.6	27
127	Subgroup analyses of an efficacy and safety study of concomitant administration of amlodipine besylate and olmesartan medoxomil: evaluation by baseline hypertension stage and prior antihypertensive medication use. <i>Journal of Cardiovascular Pharmacology</i> , 2009 , 54, 427-36	3.1	24
126	O-Linked N-Acetylglucosamine Modification of A20 Enhances the Inhibition of NF- κ B (Nuclear Factor- κ B) Activation and Elicits Vascular Protection After Acute Endoluminal Arterial Injury. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018 , 38, 1309-1320	9.4	23
125	The use of ambulatory blood pressure monitoring among Medicare beneficiaries in 2007-2010. <i>Journal of the American Society of Hypertension</i> , 2014 , 8, 891-7		23
124	Enalapril in low-renin essential hypertension. <i>Clinical Pharmacology and Therapeutics</i> , 1983 , 34, 297-302	6.1	23
123	Should Patients With Cardiovascular Risk Factors Receive Intensive Treatment of Hypertension to . <i>Circulation</i> , 2016 , 134, 1308-1310	16.7	22
122	The calcium antagonists in the 1990s. An overview. <i>American Journal of Hypertension</i> , 1991 , 4, 396S-405S	5.3	22
121	Epicardial Adipose Tissue and Cardiovascular Disease. <i>Current Hypertension Reports</i> , 2019 , 21, 36	4.7	21
120	Sex Differences in Hypertension and Stroke Risk in the REGARDS Study: A Longitudinal Cohort Study. <i>Hypertension</i> , 2019 , 74, 749-755	8.5	21
119	Long-term follow-up of moderately hypercholesterolemic hypertensive patients following randomization to pravastatin vs usual care: the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT-LLT). <i>Journal of Clinical Hypertension</i> , 2013 , 15, 542-54	2.3	21
118	Results of an olmesartan medoxomil-based treatment regimen in hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2008 , 10, 911-21	2.3	21

117	Concordance Between Blood Pressure in the Systolic Blood Pressure Intervention Trial and in Routine Clinical Practice. <i>JAMA Internal Medicine</i> , 2020 , 180, 1655-1663	11.5	20
116	Refractory Hypertension Is not Attributable to Intravascular Fluid Retention as Determined by Intracardiac Volumes. <i>Hypertension</i> , 2018 , 72, 343-349	8.5	19
115	Out-of-Clinic Sympathetic Activity Is Increased in Patients With Masked Uncontrolled Hypertension. <i>Hypertension</i> , 2019 , 73, 132-141	8.5	18
114	Treatment for Mild Chronic Hypertension during Pregnancy.. <i>New England Journal of Medicine</i> , 2022 ,	59.2	18
113	Gender, blood pressure, and cardiovascular and renal outcomes in adults with hypertension from the Systolic Blood Pressure Intervention Trial. <i>Journal of Hypertension</i> , 2018 , 36, 904-915	1.9	17
112	Visceral Adipose Tissue Accumulation and Residual Cardiovascular Risk. <i>Current Hypertension Reports</i> , 2018 , 20, 77	4.7	17
111	Association of Blood Pressure Classification Using the 2017 American College of Cardiology/American Heart Association Blood Pressure Guideline With Risk of Heart Failure and Atrial Fibrillation. <i>Circulation</i> , 2021 , 143, 2244-2253	16.7	16
110	Ambulatory Blood Pressure Monitoring in Individuals with HIV: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e0148920	3.7	16
109	Obesity and Pulmonary Hypertension. <i>Current Hypertension Reports</i> , 2018 , 20, 99	4.7	16
108	Effect of Intensive Blood Pressure Reduction on Left Ventricular Mass, Structure, Function, and Fibrosis in the SPRINT-HEART. <i>Hypertension</i> , 2019 , HYPERTENSIONAHA11913073	8.5	15
107	White-Coat Effect Is Uncommon in Patients With Refractory Hypertension. <i>Hypertension</i> , 2017 , 70, 645-651	8.5	15
106	The role of exercise in the reversal of IGF-1 deficiencies in microvascular rarefaction and hypertension. <i>GeroScience</i> , 2020 , 42, 141-158	8.9	15
105	Apparent Treatment-resistant Hypertension Among Individuals with History of Stroke or Transient Ischemic Attack. <i>American Journal of Medicine</i> , 2015 , 128, 707-14.e2	2.4	14
104	Lofexidine and clonidine in moderate essential hypertension. <i>Clinical Pharmacology and Therapeutics</i> , 1981 , 30, 752-07	6.1	14
103	Race-based and sex-based differences in bioactive lipid mediators after myocardial infarction. <i>ESC Heart Failure</i> , 2020 , 7, 1700-1710	3.7	13
102	Patterns and Correlates of Baseline Thiazide-Type Diuretic Prescription in the Systolic Blood Pressure Intervention Trial. <i>Hypertension</i> , 2016 , 67, 550-5	8.5	13
101	Prognostic value of myocardial perfusion imaging performed pre-renal transplantation: post-transplantation follow-up and outcomes. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018 , 45, 1998-2008	8.8	13
100	Correlations of plasma renin activity and aldosterone concentration with ambulatory blood pressure responses to nebivolol and valsartan, alone and in combination, in hypertension. <i>Journal of the American Society of Hypertension</i> , 2015 , 9, 845-54		13

99	Targeted delivery of human iPS-ECs overexpressing IL-8 receptors inhibits neointimal and inflammatory responses to vascular injury in the rat. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016 , 310, H705-15	5.2	12
98	Stroke outcomes among participants randomized to chlorthalidone, amlodipine or lisinopril in ALLHAT. <i>Journal of the American Society of Hypertension</i> , 2014 , 8, 808-19		12
97	Baseline characteristics of African Americans in the Systolic Blood Pressure Intervention Trial. <i>Journal of the American Society of Hypertension</i> , 2015 , 9, 670-9		11
96	Risk stratification of sudden cardiac death in hypertension. <i>Journal of Electrocardiology</i> , 2017 , 50, 798-801	14	11
95	Targeted delivery of pulmonary arterial endothelial cells overexpressing interleukin-8 receptors attenuates monocrotaline-induced pulmonary vascular remodeling. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014 , 34, 1539-47	9.4	11
94	Pulse wave velocity and central aortic pressure in systolic blood pressure intervention trial participants. <i>PLoS ONE</i> , 2018 , 13, e0203305	3.7	11
93	Plasma xanthine oxidase activity is related to increased sodium and left ventricular hypertrophy in resistant hypertension. <i>Free Radical Biology and Medicine</i> , 2019 , 134, 343-349	7.8	10
92	Sustained blood pressure control and coronary heart disease, stroke, heart failure, and mortality: An observational analysis of ALLHAT. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 451-459	2.3	10
91	Kidney Disease, Intensive Hypertension Treatment, and Risk for Dementia and Mild Cognitive Impairment: The Systolic Blood Pressure Intervention Trial. <i>Journal of the American Society of Nephrology: JASN</i> , 2020 , 31, 2122-2132	12.7	10
90	Hypertension in 2010: new challenges in blood pressure goals and assessment. <i>Nature Reviews Cardiology</i> , 2011 , 8, 73-5	14.8	10
89	Antihypertensive Medication Adherence and Confirmation of True Refractory Hypertension. <i>Hypertension</i> , 2020 , 75, 510-515	8.5	10
88	The Story of the Silent Killer : A History of Hypertension: Its Discovery, Diagnosis, Treatment, and Debates. <i>Current Hypertension Reports</i> , 2020 , 22, 72	4.7	10
87	Electrocardiographic measures of left ventricular hypertrophy in the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial. <i>Journal of the American Society of Hypertension</i> , 2016 , 10, 930-938.e9		10
86	PTH, FGF23, and Intensive Blood Pressure Lowering in Chronic Kidney Disease Participants in SPRINT. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018 , 13, 1816-1824	6.9	10
85	Reserpine Substantially Lowers Blood Pressure in Patients With Refractory Hypertension: A Proof-of-Concept Study. <i>American Journal of Hypertension</i> , 2020 , 33, 741-747	2.3	9
84	Circadian variations in blood pressure and their implications for the administration of antihypertensive drugs: is dosing in the evening better than in the morning?. <i>Journal of Hypertension</i> , 2020 , 38, 1396-1406	1.9	9
83	Impact of Intensive Versus Standard Blood Pressure Management by Tertiles of Blood Pressure in SPRINT (Systolic Blood Pressure Intervention Trial). <i>Hypertension</i> , 2018 , 71, 1064-1074	8.5	9
82	Moderate versus intensive treatment of hypertension with amlodipine/valsartan for patients uncontrolled on angiotensin receptor blocker monotherapy. <i>Journal of Hypertension</i> , 2011 , 29, 161-70	1.9	9

81	Ethnicity and blood pressure. <i>Journal of Clinical Hypertension</i> , 2005 , 7, 357-64	2.3	9
80	Hormone replacement therapy and stroke: are the results surprising?. <i>Circulation</i> , 2001 , 103, 620-2	16.7	9
79	Are there meaningful differences in blood pressure control with current antihypertensive agents?. <i>American Journal of Hypertension</i> , 2002 , 15, 14S-21S	2.3	9
78	Distinctive Risk Factors and Phenotype of Younger Patients With Resistant Hypertension: Age Is Relevant. <i>Hypertension</i> , 2017 , 69, 827-835	8.5	8
77	Weight Reduction for Obesity-Induced Heart Failure with Preserved Ejection Fraction. <i>Current Hypertension Reports</i> , 2020 , 22, 47	4.7	8
76	Masked Uncontrolled Hypertension Is Not Attributable to Medication Nonadherence. <i>Hypertension</i> , 2019 , 74, 652-659	8.5	8
75	The Matrikine Acetylated Proline-Glycine-Proline Couples Vascular Inflammation and Acute Cardiac Rejection. <i>Scientific Reports</i> , 2017 , 7, 7563	4.9	8
74	Antihypertensive medication classes used among medicare beneficiaries initiating treatment in 2007-2010. <i>PLoS ONE</i> , 2014 , 9, e105888	3.7	8
73	Hyperoxia-induced converting enzyme insufficiency in conscious rat: cardiovascular effects. <i>Experimental Lung Research</i> , 1987 , 12, 37-56	2.3	8
72	Prevention, Diagnosis, and Management of Hypertensive Disorders of Pregnancy: a Comparison of International Guidelines. <i>Current Hypertension Reports</i> , 2020 , 22, 66	4.7	8
71	Induced Pluripotent Stem Cell-Derived Endothelial Cells Overexpressing Interleukin-8 Receptors A/B and/or C-C Chemokine Receptors 2/5 Inhibit Vascular Injury Response. <i>Stem Cells Translational Medicine</i> , 2017 , 6, 1168-1177	6.9	7
70	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		7
69	Novel Medical Treatments for Hypertension and Related Comorbidities. <i>Current Hypertension Reports</i> , 2018 , 20, 90	4.7	7
68	Heart Failure Prevention in Older Patients Using Intensive Blood Pressure Reduction: Potential Role of Diuretics. <i>JACC: Heart Failure</i> , 2019 , 7, 1032-1041	7.9	7
67	Effect of sleeve gastrectomy on hypertension. <i>Journal of the American Society of Hypertension</i> , 2018 , 12, e19-e25		7
66	Obesity-Associated Hypertension: the Upcoming Phenotype in African-American Women. <i>Current Hypertension Reports</i> , 2017 , 19, 41	4.7	6
65	J Curve in Hypertension. <i>Current Cardiovascular Risk Reports</i> , 2012 , 6, 281-290	0.9	6
64	Cardiovascular care for older adults: hypertension and stroke in the older adult. <i>Journal of Geriatric Cardiology</i> , 2016 , 13, 373-9	1.7	6

63	Missing Verification of Source Data in Hypertension Research: The HYGIA PROJECT in Perspective. <i>Hypertension</i> , 2021 , 78, 555-558	8.5	6
62	Assessment of vascular function in low socioeconomic status preschool children: a pilot study. <i>Journal of the American Society of Hypertension</i> , 2017 , 11, 101-109		5
61	Association of Sustained Blood Pressure Control with Multimorbidity Progression Among Older Adults. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 2059-2066	5.6	5
60	Obesity, Hypertension, and Bariatric Surgery. <i>Current Hypertension Reports</i> , 2020 , 22, 46	4.7	5
59	BP Targets in Hypertension: What Should We Do Now That SPRINT Is Out?. <i>Current Cardiology Reports</i> , 2016 , 18, 98	4.2	5
58	Updated guidelines for management of high blood pressure in Japan. <i>Hypertension Research</i> , 2014 , 37, 484-7	4.7	5
57	Guidelines for managing high blood pressure--reply. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 312, 295-6	27.4	5
56	Clinical characteristics, antihypertensive medication use and blood pressure control among patients with treatment-resistant hypertension: the Survey of Patients with treatment Resistant hyperTension study. <i>Journal of Hypertension</i> , 2019 , 37, 2216-2224	1.9	5
55	Association of Race/Ethnicity-Specific Changes in Antihypertensive Medication Classes Initiated Among Medicare Beneficiaries With the Eighth Joint National Committee Panel Member Report. <i>JAMA Network Open</i> , 2020 , 3, e2025127	10.4	5
54	Urinary Biomarkers of Tubular Damage Are Associated with Mortality but Not Cardiovascular Risk among Systolic Blood Pressure Intervention Trial Participants with Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2019 , 49, 346-355	4.6	4
53	The effects of urate lowering therapy on inflammation, endothelial function, and blood pressure (SURPHER) study design and rationale. <i>Contemporary Clinical Trials</i> , 2016 , 50, 238-44	2.3	4
52	Induced pluripotent stem cell-derived endothelial cells attenuate lipopolysaccharide-induced acute lung injury. <i>Journal of Applied Physiology</i> , 2019 , 127, 444-456	3.7	4
51	What is the first choice for blood pressure treatment?. <i>Lancet, The</i> , 2019 , 394, 1782-1784	4.0	4
50	Hypoxia-induced oxygen tolerance: maintenance of endothelial metabolic function. <i>Experimental Lung Research</i> , 1988 , 14 Suppl, 887-96	2.3	4
49	Spironolactone Reduces Aortic Stiffness in Patients With Resistant Hypertension Independent of Blood Pressure Change. <i>Journal of the American Heart Association</i> , 2021 , 10, e019434	6	4
48	Impact of the SPRINT Trial on Hypertension Management. <i>Annual Review of Medicine</i> , 2018 , 69, 81-95	17.4	3
47	Novel strategies for treatment of resistant hypertension. <i>Kidney International Supplements</i> , 2013 , 3, 357-363	3.6	3
46	Cardiac renin angiotensin system in hypertrophy and the progression to heart failure. <i>Heart Failure Reviews</i> , 1996 , 1, 63-72	5	3

45	Dietary NaCl loading enhances antihypertensive effect of guanabenz in spontaneously hypertensive rats. <i>American Journal of Hypertension</i> , 1989 , 2, 435-9	2.3	3
44	Lung MK 351A uptake after hypoxia adaptation and subsequent hyperoxia exposure. <i>Lung</i> , 1988 , 166, 209-19	2.9	3
43	Forty-Year Shifting Distribution of Systolic Blood Pressure With Population Hypertension Treatment and Control. <i>Circulation</i> , 2020 , 142, 1524-1531	16.7	3
42	Sprinting Toward the Optimal Blood Pressure Target for Hypertensive Patients. <i>Circulation Research</i> , 2018 , 123, 531-534	15.7	3
41	Baseline Quality of Life and Risk of Stroke in the ALLHAT Study (Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial). <i>Stroke</i> , 2017 , 48, 3078-3085	6.7	2
40	Masked Hypertension. <i>Current Hypertension Reports</i> , 2017 , 19, 81	4.7	2
39	Incidence and Outcomes of Acute Heart Failure With Preserved Versus Reduced Ejection Fraction in SPRINT. <i>Circulation: Heart Failure</i> , 2021 , CIRCHEARTFAILURE121008322	7.6	2
38	Estimated GFR Variability and Risk of Cardiovascular Events and Mortality in SPRINT (Systolic Blood Pressure Intervention Trial). <i>American Journal of Kidney Diseases</i> , 2021 , 78, 48-56	7.4	2
37	Masked Uncontrolled Hypertension Is Accompanied by Increased Out-of-Clinic Aldosterone Secretion. <i>Hypertension</i> , 2021 , 77, 435-444	8.5	2
36	Take a Blood Pressure Pill or Benefit from Renal Denervation?. <i>European Heart Journal</i> , 2018 , 39, 3010-3012	3.2	2
35	Factors associated with not having a healthcare visit in the past year among US adults with hypertension: Data from NHANES 2013-2018. <i>American Journal of Hypertension</i> , 2021 ,	2.3	2
34	Using web-based training to improve accuracy of blood pressure measurement among health care professionals: A randomized trial.. <i>Journal of Clinical Hypertension</i> , 2022 ,	2.3	2
33	SPRINT Revisited: Updated Results and Implications. <i>Hypertension</i> , 2021 , 78, 1701-1710	8.5	2
32	Hypertension and Its Complications in a Young Man With Autoimmune Disease. <i>Hypertension</i> , 2017 , 69, 536-544	8.5	1
31	Aortic blood pressure and arterial stiffness in patients with controlled resistant and non-resistant hypertension. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 167-173	2.3	1
30	Revisiting ASCOT 16 years later. <i>Lancet, The</i> , 2018 , 392, 1092-1094	4.0	1
29	Can catheter-based renal denervation be used safely and effectively to substantially reduce blood pressure in treatment-resistant hypertensive patients?. <i>Current Cardiology Reports</i> , 2011 , 13, 478-80	4.2	1
28	Does improving hypertension control involve more than just pills?. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2007 , 4, 182-3		1

27	Renin inhibitors in the management of hypertension. <i>Journal of Clinical Hypertension</i> , 2007 , 9, 706-7	2.3	1
26	Reasons for Uncontrolled Blood Pressure Among US Adults: Data From the US National Health and Nutrition Examination Survey. <i>Hypertension</i> , 2021 , 78, 1567-1576	8.5	1
25	Nocturnal blood pressure dipping in treated hypertensives: insights from the SPRINT trial. <i>European Journal of Preventive Cardiology</i> , 2020 ,	3.9	1
24	Heart Failure Primary Prevention: What Does SPRINT Add?: Recent Advances in Hypertension. <i>Hypertension</i> , 2021 , 77, 1804-1814	8.5	1
23	Worsening Kidney Function Is the Major Mechanism of Heart Failure in Hypertension: The ALLHAT Study. <i>JACC: Heart Failure</i> , 2021 , 9, 100-111	7.9	1
22	Association of Sustained Blood Pressure Control with Lower Risk for High-Cost Multimorbidities Among Medicare Beneficiaries in ALLHAT. <i>Journal of General Internal Medicine</i> , 2021 , 36, 2221-2229	4	1
21	An Update on Refractory Hypertension.. <i>Current Hypertension Reports</i> , 2022 , 1	4.7	1
20	Age-Dependent Relationship of Hypertension Subtypes With Incident Heart Failure.. <i>Journal of the American Heart Association</i> , 2022 , e025406	6	1
19	Untreated Hypertension and Subsequent Incidence of Colorectal Cancer: Analysis of a Nationwide Epidemiological Database. <i>Journal of the American Heart Association</i> , 2021 , 10, e022479	6	0
18	Case of Episodic and Positional Hypertension: Diagnosis and Treatment. <i>Hypertension</i> , 2020 , 76, 614-621	8.5	0
17	Effect of Intensive Versus Standard Blood Pressure Control on Stroke Subtypes. <i>Hypertension</i> , 2021 , 77, 1391-1398	8.5	0
16	Maintaining Normal Blood Pressure Across the Life Course: The JHS. <i>Hypertension</i> , 2021 , 77, 1490-1499	8.5	0
15	Coffee and Arterial Hypertension. <i>Current Hypertension Reports</i> , 2021 , 23, 38	4.7	0
14	Treatment of early hypertension among persons living with HIV in Haiti: Protocol for a randomized controlled trial. <i>PLoS ONE</i> , 2021 , 16, e0254740	3.7	0
13	Racial Differences in Blood Pressure Control Following Stroke: The REGARDS Study. <i>Stroke</i> , 2021 , 52, 3944-3952	6.7	0
12	Depressive Symptoms and Incident Hospitalization for Heart Failure: Findings From the REGARDS Study.. <i>Journal of the American Heart Association</i> , 2022 , e022818	6	0
11	Pet Ownership and the Risk of Arterial Hypertension and Cardiovascular Disease.. <i>Current Hypertension Reports</i> , 2022 , 1	4.7	0
10	Final Farewell to Alberto Zanchetti MD. <i>European Heart Journal</i> , 2018 , 39, 2616-2617	9.5	

9	Update on Clinical Guidelines for Treatment of Hypertension. <i>Current Cardiovascular Risk Reports</i> , 2014 , 8, 1	0.9
8	A STITCH saves time and lowers blood pressure. <i>Current Hypertension Reports</i> , 2010 , 12, 146-8	4.7
7	The evolving role of angiotensin-II receptor blockers in cardiovascular risk reduction. Case study. <i>American Journal of Hypertension</i> , 1998 , 11, 192S-194S	2.3
6	Estrogen attenuates inflammatory mediator mrna expression in balloon injured rat carotid arteries. <i>American Journal of Hypertension</i> , 2004 , 17, S242	2.3
5	Mechanisms of Glucosamine-Mediated Relaxing Responses in Isolated Rat Aortic Rings. <i>FASEB Journal</i> , 2011 , 25, 1020.4	0.9
4	Response to "CommentB on the Story of the Silent Killer, a History of Hypertension: Its Discovery, Diagnosis, Treatment, and Debate". <i>Current Hypertension Reports</i> , 2021 , 23, 7	4.7
3	Reply. <i>Journal of Hypertension</i> , 2018 , 36, 1423-1424	1.9
2	Racial Differences in XO (Xanthine Oxidase) and Mitochondrial DNA Damage-Associated Molecular Patterns in Resistant Hypertension.. <i>Hypertension</i> , 2022 , HYPERTENSIONAHA12118298	8.5
1	What is the association of renin-angiotensin-aldosterone system inhibitors with COVID-19 outcomes: retrospective study of racially diverse patients?. <i>BMJ Open</i> , 2022 , 12, e053961	3