

## List of Publications by Year in descending order

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75  
papers

5,339  
citations

147566

31  
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82410

72  
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77  
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77  
docs citations

77  
times ranked

4916  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic accuracy of day versus night ambulatory blood pressure: a cohort study. <i>Lancet</i> , The, 2007, 370, 1219-1229.	6.3	766
2	Predictive Role of the Nighttime Blood Pressure. <i>Hypertension</i> , 2011, 57, 3-10.	1.3	482
3	Prognostic Value of Reading-to-Reading Blood Pressure Variability Over 24 Hours in 8938 Subjects From 11 Populations. <i>Hypertension</i> , 2010, 55, 1049-1057.	1.3	394
4	Prognostic value of isolated nocturnal hypertension on ambulatory measurement in 8711 individuals from 10 populations. <i>Journal of Hypertension</i> , 2010, 28, 2036-2045.	0.3	318
5	Association of Office and Ambulatory Blood Pressure With Mortality and Cardiovascular Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 409.	3.8	265
6	Prognosis of White-Coat and Masked Hypertension. <i>Hypertension</i> , 2014, 63, 675-682.	1.3	262
7	Prognostic Value of the Morning Blood Pressure Surge in 5645 Subjects From 8 Populations. <i>Hypertension</i> , 2010, 55, 1040-1048.	1.3	258
8	Significance of White-Coat Hypertension in Older Persons With Isolated Systolic Hypertension. <i>Hypertension</i> , 2012, 59, 564-571.	1.3	177
9	Masked Hypertension in Diabetes Mellitus. <i>Hypertension</i> , 2013, 61, 964-971.	1.3	142
10	Setting Thresholds to Varying Blood Pressure Monitoring Intervals Differentially Affects Risk Estimates Associated With White-Coat and Masked Hypertension in the Population. <i>Hypertension</i> , 2014, 64, 935-942.	1.3	137
11	The Cardiovascular Risk of White-Coat Hypertension. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2033-2043.	1.2	129
12	24-h ambulatory recording of aortic pulse wave velocity and central systolic augmentation: a feasibility study. <i>Hypertension Research</i> , 2012, 35, 980-987.	1.5	120
13	Ambulatory Blood Pressure Monitoring in 9357 Subjects From 11 Populations Highlights Missed Opportunities for Cardiovascular Prevention in Women. <i>Hypertension</i> , 2011, 57, 397-405.	1.3	111
14	Outcome-Driven Thresholds for Home Blood Pressure Measurement. <i>Hypertension</i> , 2013, 61, 27-34.	1.3	100
15	Calcium citrate ameliorates the progression of chronic renal injury. <i>Kidney International</i> , 2004, 65, 1224-1230.	2.6	93
16	Prognostic Value of Ambulatory Heart Rate Revisited in 6928 Subjects From 6 Populations. <i>Hypertension</i> , 2008, 52, 229-235.	1.3	87
17	Ambulatory Hypertension Subtypes and 24-Hour Systolic and Diastolic Blood Pressure as Distinct Outcome Predictors in 8341 Untreated People Recruited From 12 Populations. <i>Circulation</i> , 2014, 130, 466-474.	1.6	84
18	Blood pressure variability in relation to outcome in the International Database of Ambulatory blood pressure in relation to Cardiovascular Outcome. <i>Hypertension Research</i> , 2010, 33, 757-766.	1.5	80

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19	Age-Specific Differences Between Conventional and Ambulatory Daytime Blood Pressure Values. <i>Hypertension</i> , 2014, 64, 1073-1079.	1.3	78
20	Risk Stratification by Self-Measured Home Blood Pressure across Categories of Conventional Blood Pressure: A Participant-Level Meta-Analysis. <i>PLoS Medicine</i> , 2014, 11, e1001591.	3.9	72
21	Septic diaphragmatic dysfunction is prevented by Mn(III)porphyrin therapy and inducible nitric oxide synthase inhibition. <i>Intensive Care Medicine</i> , 2004, 30, 2271-2278.	3.9	59
22	Prevalence, Treatment, and Control Rates of Conventional and Ambulatory Hypertension Across 10 Populations in 3 Continents. <i>Hypertension</i> , 2017, 70, 50-58.	1.3	56
23	How Many Measurements Are Needed to Estimate Blood Pressure Variability Without Loss of Prognostic Information?. <i>American Journal of Hypertension</i> , 2014, 27, 46-55.	1.0	49
24	Risk Stratification by Ambulatory Blood Pressure Monitoring Across JNC Classes of Conventional Blood Pressure. <i>American Journal of Hypertension</i> , 2014, 27, 956-965.	1.0	49
25	Thirty years of research on diagnostic and therapeutic thresholds for the self-measured blood pressure at home. <i>Blood Pressure Monitoring</i> , 2008, 13, 352-365.	0.4	48
26	Outcome-Driven Thresholds for Ambulatory Pulse Pressure in 9938 Participants Recruited From 11 Populations. <i>Hypertension</i> , 2014, 63, 229-237.	1.3	40
27	Blood Pressure Load Does Not Add to Ambulatory Blood Pressure Level for Cardiovascular Risk Stratification. <i>Hypertension</i> , 2014, 63, 925-933.	1.3	39
28	Determinants of the Ambulatory Arterial Stiffness Index in 7604 Subjects From 6 Populations. <i>Hypertension</i> , 2008, 52, 1038-1044.	1.3	37
29	Double Product Reflects the Predictive Power of Systolic Pressure in the General Population: Evidence from 9,937 Participants. <i>American Journal of Hypertension</i> , 2013, 26, 665-672.	1.0	37
30	Defining Thresholds for Home Blood Pressure Monitoring in Octogenarians. <i>Hypertension</i> , 2015, 66, 865-873.	1.3	36
31	Diagnostic Thresholds for Ambulatory Blood Pressure Moving Lower: A Review Based on a Meta-Analysisâ€”Clinical Implications. <i>Journal of Clinical Hypertension</i> , 2008, 10, 377-381.	1.0	34
32	The International Database of HOme blood pressure in relation to Cardiovascular Outcome (IDHOCO): moving from baseline characteristics to research perspectives. <i>Hypertension Research</i> , 2012, 35, 1072-1079.	1.5	34
33	Mechanisms of Salt-Sensitive Hypertension. <i>Current Hypertension Reviews</i> , 2015, 11, 14-21.	0.5	33
34	Desphospho-uncarboxylated matrix Gla protein is a novel circulating biomarker predicting deterioration of renal function in the general population. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1122-1128.	0.4	33
35	Cardiovascular End Points and Mortality Are Not Closer Associated With Central Than Peripheral Pulsatile Blood Pressure Components. <i>Hypertension</i> , 2020, 76, 350-358.	1.3	33
36	Opposing Age-Related Trends in Absolute and Relative Risk of Adverse Health Outcomes Associated With Out-of-Office Blood Pressure. <i>Hypertension</i> , 2019, 74, 1333-1342.	1.3	31

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37	Delayed mTOR Inhibition with Low Dose of Everolimus Reduces TGF $\beta$ 2 Expression, Attenuates Proteinuria and Renal Damage in the Renal Mass Reduction Model. <i>PLoS ONE</i> , 2012, 7, e32516.	1.1	30
38	Evidence-based proposal for the number of ambulatory readings required for assessing blood pressure level in research settings: an analysis of the IDACO database. <i>Blood Pressure</i> , 2018, 27, 341-350.	0.7	29
39	Are blood pressure and diabetes additive or synergistic risk factors? Outcome in 8494 subjects randomly recruited from 10 populations. <i>Hypertension Research</i> , 2011, 34, 714-721.	1.5	28
40	Association of Fatal and Nonfatal Cardiovascular Outcomes With 24-Hour Mean Arterial Pressure. <i>Hypertension</i> , 2021, 77, 39-48.	1.3	24
41	Short-term blood pressure variability in relation to outcome in the International Database of Ambulatory blood pressure in relation to Cardiovascular Outcome (IDACO). <i>Acta Cardiologica</i> , 2011, 66, 701-706.	0.3	23
42	Outcome-Driven Thresholds for Ambulatory Blood Pressure Based on the New American College of Cardiology/American Heart Association Classification of Hypertension. <i>Hypertension</i> , 2019, 74, 776-783.	1.3	23
43	Thresholds for Conventional and Home Blood Pressure by Sex and Age in 5018 Participants From 5 Populations. <i>Hypertension</i> , 2014, 64, 695-701.	1.3	21
44	Cardiovascular Risk Stratification and Blood Pressure Variability on Ambulatory and Home Blood Pressure Measurement. <i>Current Hypertension Reports</i> , 2014, 16, 470.	1.5	20
45	The Diurnal Profile of Central Hemodynamics in a General Uruguayan Population. <i>American Journal of Hypertension</i> , 2016, 29, 737-746.	1.0	20
46	Risk Factors for Orthostatic Hypotension: Differences Between Elderly Men and Women. <i>American Journal of Hypertension</i> , 2018, 31, 797-803.	1.0	20
47	Ambulatory blood pressure monitoring over 24h: A Latin American Society of Hypertension position paper on accessibility, clinical use and cost effectiveness of ABPM in Latin America in year 2020. <i>Journal of Clinical Hypertension</i> , 2020, 22, 527-543.	1.0	20
48	Is blood pressure during the night more predictive of cardiovascular outcome than during the day?. <i>Blood Pressure Monitoring</i> , 2008, 13, 145-147.	0.4	19
49	Recommendations for home blood pressure monitoring in Latin American countries: A Latin American Society of Hypertension position paper. <i>Journal of Clinical Hypertension</i> , 2020, 22, 544-554.	1.0	19
50	Risk Stratification by Cross-Classification of Central and Brachial Systolic Blood Pressure. <i>Hypertension</i> , 2022, 79, 1101-1111.	1.3	19
51	Relationship between office and home blood pressure with increasing age: The International Database of Home blood pressure in relation to Cardiovascular Outcome (IDHOCO). <i>Hypertension Research</i> , 2016, 39, 612-617.	1.5	18
52	Risk Stratification by 24-Hour Ambulatory Blood Pressure and Estimated Glomerular Filtration Rate in 5322 Subjects From 11 Populations. <i>Hypertension</i> , 2013, 61, 18-26.	1.3	17
53	Isolated Diastolic Hypertension in the IDACO Study: An Age-Stratified Analysis Using 24-Hour Ambulatory Blood Pressure Measurements. <i>Hypertension</i> , 2021, 78, 1222-1231.	1.3	16
54	Relative and Absolute Risk to Guide the Management of Pulse Pressure, an Age-Related Cardiovascular Risk Factor. <i>American Journal of Hypertension</i> , 2021, 34, 929-938.	1.0	15

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55	Dipping Deeper Into the Ambulatory Arterial Stiffness Index. <i>Hypertension</i> , 2007, 50, e59-60; author reply e61-2.	1.3	14
56	Reference frame for home pulse pressure based on cardiovascular risk in 6470 subjects from 5 populations. <i>Hypertension Research</i> , 2014, 37, 672-678.	1.5	14
57	Blood Pressure in relation to 24-Hour Urinary Sodium and Potassium Excretion in a Uruguayan Population Sample. <i>International Journal of Hypertension</i> , 2018, 2018, 1-10.	0.5	14
58	Prevalence and Determinants of Masked Hypertension Among Black Nigerians Compared With a Reference Population. <i>Hypertension</i> , 2016, 67, 1249-1255.	1.3	13
59	May measurement month 2017: Latin America. <i>Journal of Hypertension</i> , 2020, 38, 1183-1188.	0.3	13
60	ECG Voltage in Relation to Peripheral and Central Ambulatory Blood Pressure. <i>American Journal of Hypertension</i> , 2018, 31, 178-187.	1.0	12
61	Estimation of Glomerular Filtration Rate Based on Serum Cystatin C versus Creatinine in a Uruguayan Population. <i>International Journal of Nephrology</i> , 2014, 2014, 1-9.	0.7	11
62	Response to Masked Hypertension in Untreated and Treated Patients With Diabetes Mellitus: Attractive But Questionable Interpretations and Response to Is Masked Hypertension Related to Diabetes Mellitus?. <i>Hypertension</i> , 2013, 62, e23-5.	1.3	9
63	Nitro-Arachidonic Acid Prevents Angiotensin II-Induced Mitochondrial Dysfunction in a Cell Line of Kidney Proximal Tubular Cells. <i>PLoS ONE</i> , 2016, 11, e0150459.	1.1	9
64	Significance of white-coat and masked hypertension in chronic kidney disease and end-stage renal disease. <i>Hypertension Research</i> , 2014, 37, 882-889.	1.5	7
65	Risk Associated with Pulse Pressure on Out-of-Office Blood Pressure Measurement. <i>Pulse</i> , 2014, 2, 42-51.	0.9	7
66	Association of Dietary Patterns with Cardiovascular and Kidney Phenotypes in an Uruguayan Population Cohort. <i>Nutrients</i> , 2021, 13, 2213.	1.7	6
67	The International Database of Central Arterial Properties for Risk Stratification: Research Objectives and Baseline Characteristics of Participants. <i>American Journal of Hypertension</i> , 2021, .	1.0	6
68	Putting a spin on the ambulatory arterial stiffness index. <i>Journal of Hypertension</i> , 2008, 26, 1266-1267.	0.3	5
69	From pioneering to implementing automated blood pressure measurement in clinical practice: Thomas Pickering's legacy. <i>Blood Pressure Monitoring</i> , 2010, 15, 72-81.	0.4	4
70	Central hemodynamics in relation to blood lead in young men prior to chronic occupational exposure. <i>Blood Pressure</i> , 2019, 28, 279-290.	0.7	4
71	Central hemodynamics in relation to low-level environmental lead exposure. <i>Blood Pressure</i> , 2020, 29, 157-167.	0.7	3
72	Response to Referral of Women to Ambulatory Blood Pressure Monitoring. <i>Hypertension</i> , 2011, 57, .	1.3	0

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73	White-coat Hypertension on Automated Blood Pressure Measurement: Implications for Clinical Practice. The European Journal of Cardiovascular Medicine, 2011, , .	1.0	0
74	Dietary Patterns in a Population Cohort in Uruguay and Associations with Markers of Cardiovascular Disease Risk. Current Developments in Nutrition, 2020, 4, nzaa046_048.	0.1	0
75	Tobacco Use and the Kidney: A Review of Public Policies and Studies on Kidney Disease Progression. Contributions To Nephrology, 2021, 199, 1-13.	1.1	0