Teemu J Niiranen

List of Publications by Year in descending order

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53794 42399 10,366 178 45 92 citations h-index g-index papers 190 190 190 15296 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Comprehensive biomarker profiling of hypertension in 36 985 Finnish individuals. Journal of Hypertension, 2022, 40, 579-587.	0.5	9
2	Polygenic Risk Scores for Predicting Adverse Outcomes After Coronary Revascularization. American Journal of Cardiology, 2022, 167, 9-14.	1.6	4
3	Gut Microbiome Composition Is Predictive of Incident Type 2 Diabetes in a Population Cohort of 5,572 Finnish Adults. Diabetes Care, 2022, 45, 811-818.	8.6	47
4	Combined effects of host genetics and diet on human gut microbiota and incident disease in a single population cohort. Nature Genetics, 2022, 54, 134-142.	21.4	164
5	Interrelations Between High Blood Pressure, Organ Damage, and Cardiovascular Disease: No More Room for Doubt. Hypertension, 2022, 79, 516-517.	2.7	9
6	Sex Differences in Myocardial and Vascular Aging. Circulation Research, 2022, 130, 566-577.	4.5	53
7	Genetic, Molecular, and Cellular Determinants of Sex-Specific Cardiovascular Traits. Circulation Research, 2022, 130, 611-631.	4.5	19
8	A plasma metabolite score of three eicosanoids predicts incident type 2 diabetes: a prospective study in three independent cohorts. BMJ Open Diabetes Research and Care, 2022, 10, e002519.	2.8	10
9	Early prediction of incident liver disease using conventional risk factors and gut-microbiome-augmented gradient boosting. Cell Metabolism, 2022, 34, 719-730.e4.	16.2	35
10	Risk Stratification by Cross-Classification of Central and Brachial Systolic Blood Pressure. Hypertension, 2022, 79, 1101-1111.	2.7	19
11	Phylogeny-Aware Analysis of Metagenome Community Ecology Based on Matched Reference Genomes while Bypassing Taxonomy. MSystems, 2022, 7, e0016722.	3.8	35
12	Risk Factors, Subsequent Disease Onset, and Prognostic Impact of Myocardial Infarction and Atrial Fibrillation. Journal of the American Heart Association, 2022, 11, e024299.	3.7	8
13	Variability independent of mean blood pressure as a real-world measure of cardiovascular risk. EClinicalMedicine, 2022, 48, 101442.	7.1	12
14	Multi-Trait Genetic Analysis Reveals Clinically Interpretable Hypertension Subtypes. Circulation Genomic and Precision Medicine, 2022, 15, .	3.6	2
15	Home blood pressure monitoring schedule: optimal and minimum based on 2122 individual participants' data. Journal of Hypertension, 2022, 40, 1380-1387.	0.5	6
16	Associations between circulating metabolites and arterial stiffness. Journal of Human Hypertension, 2021, 35, 809-811.	2.2	3
17	Association between self-reported hypertension onset age and electrocardiographic left ventricular hypertrophy. Journal of Human Hypertension, 2021, 35, 479-482.	2.2	1
18	Association between Life Stressors and Arterial Stiffness: The Finnish Retirement and Aging Study. Artery Research, 2021, 27, 129.	0.6	1

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19	Targeting Gut Microbiota to Treat Hypertension: A Systematic Review. International Journal of Environmental Research and Public Health, 2021, 18, 1248.	2.6	29
20	Risk prediction of atrial fibrillation in the community combining biomarkers and genetics. Europace, 2021, 23, 674-681.	1.7	15
21	Alcohol consumption, cardiac biomarkers, and risk of atrial fibrillation and adverse outcomes. European Heart Journal, 2021, 42, 1170-1177.	2.2	79
22	Sex Differences in Blood Pressure Associations With Cardiovascular Outcomes. Circulation, 2021, 143, 761-763.	1.6	118
23	Modelling spatial patterns in hostâ€essociated microbial communities. Environmental Microbiology, 2021, 23, 2374-2388.	3.8	12
24	Gut Microbiome over a Lifetime and the Association with Hypertension. Current Hypertension Reports, 2021, 23, 15.	3.5	10
25	Predictors and Outcomes of Coronary Artery Bypass Grafting: A Systematic and Untargeted Analysis of More Than 120,000 Individuals and 1,300 Disease Traits. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3232-3240.	1.3	2
26	Left ventricular hypertrophy and other cardiac risk factors in migraineurs. Acta Neurologica Scandinavica, 2021, 143, 661-665.	2.1	1
27	Early-but Not Late-Onset Hypertension Is Related to Midlife Cognitive Function. Hypertension, 2021, 77, 972-979.	2.7	23
28	Polygenic Risk Scores Predict Hypertension Onset and Cardiovascular Risk. Hypertension, 2021, 77, 1119-1127.	2.7	61
29	Clinical Correlates of Early-Onset Hypertension. American Journal of Hypertension, 2021, 34, 915-918.	2.0	7
30	Associations of healthy food choices with gut microbiota profiles. American Journal of Clinical Nutrition, 2021, 114, 605-616.	4.7	42
31	Taxonomic signatures of cause-specific mortality risk in human gut microbiome. Nature Communications, 2021, 12, 2671.	12.8	55
32	Anticoagulation Therapy After Biologic Aortic Valve Replacement. Frontiers in Cardiovascular Medicine, 2021, 8, 698784.	2.4	3
33	Electrocardiographic findings in migraineurs: results of the Finnish Health 2000 survey. Acta Neurologica Scandinavica, 2021, 144, 730-735.	2.1	0
34	Age-specific atrial fibrillation incidence, attributable risk factors and risk of stroke and mortality: results from the MORGAM Consortium. Open Heart, 2021, 8, e001624.	2.3	20
35	Home blood pressure monitoring: methodology, clinical relevance and practical application: a 2021 position paper by the Working Group on Blood Pressure Monitoring and Cardiovascular Variability of the European Society of Hypertension. Journal of Hypertension, 2021, 39, 1742-1767.	0.5	82
36	The International Database of Central Arterial Properties for Risk Stratification: Research Objectives and Baseline Characteristics of Participants. American Journal of Hypertension, 2021, , .	2.0	6

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37	Outcomes after coronary artery bypass grafting and percutaneous coronary intervention in diabetic and non-diabetic patients. European Heart Journal Quality of Care & Dinical Outcomes, 2021, , .	4.0	1
38	The impact of antihypertensive treatment initiation on health-related quality of life and cardiovascular risk factor levels: a prospective, interventional study. BMC Cardiovascular Disorders, 2021, 21, 444.	1.7	0
39	Efficient computation of Faith's phylogenetic diversity with applications in characterizing microbiomes. Genome Research, 2021, 31, 2131-2137.	5.5	16
40	Diabetes status-related differences in risk factors and mediators of heart failure in the general population: results from the MORGAM/BiomarCaRE consortium. Cardiovascular Diabetology, 2021, 20, 195.	6.8	8
41	Sex Differences in Genetic Risk for Hypertension. Hypertension, 2021, 78, 1153-1155.	2.7	11
42	Links between gut microbiome composition and fatty liver disease in a large population sample. Gut Microbes, 2021, 13, 1-22.	9.8	41
43	Age of Hypertension Onset: Potential for Improving Risk Estimation and Hypertension Management?. Hypertension, 2021, 78, 1475-1477.	2.7	3
44	The validity of heart failure diagnoses in the Finnish Hospital Discharge Register. Scandinavian Journal of Public Health, 2020, 48, 20-28.	2.3	17
45	Population trends in aortic valve surgery in Finland between 2001 and 2016. Scandinavian Cardiovascular Journal, 2020, 54, 47-53.	1.2	1
46	National trends in total cholesterol obscure heterogeneous changes in HDL and non-HDL cholesterol and total-to-HDL cholesterol ratio: a pooled analysis of 458 population-based studies in Asian and Western countries. International Journal of Epidemiology, 2020, 49, 173-192.	1.9	44
47	Haptoglobin Hp1 Variant Does Not Associate with Small Vessel Disease. Brain Sciences, 2020, 10, 18.	2.3	3
48	Genome-wide association and Mendelian randomisation analysis provide insights into the pathogenesis of heart failure. Nature Communications, 2020, 11, 163.	12.8	466
49	The relation of work-related factors with ambulatory blood pressure and nocturnal blood pressure dipping among aging workers. International Archives of Occupational and Environmental Health, 2020, 93, 563-570.	2.3	5
50	Temporal relations between atrial fibrillation and ischaemic stroke and their prognostic impact on mortality. Europace, 2020, 22, 522-529.	1.7	11
51	Smoking is the strongest modifiable risk factor for mortality post coronary revascularisation. European Journal of Preventive Cardiology, 2020, 27, 2308-2310.	1.8	5
52	Phenotypes of masked hypertension: Isolated ambulatory, isolated home and dual masked hypertension. Journal of Hypertension, 2020, 38, 218-223.	0.5	17
53	An Early-Onset Subgroup of Type 2 Diabetes: A Multigenerational, Prospective Analysis in the Framingham Heart Study. Diabetes Care, 2020, 43, 3086-3093.	8.6	14
54	Relation of intraventricular conduction delay to risk of new-onset heart failure and structural heart disease in the general population. IJC Heart and Vasculature, 2020, 31, 100639.	1.1	3

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55	Personalized text message and checklist support for initiation of antihypertensive medication: the cluster randomized, controlled check and support trial. Scandinavian Journal of Primary Health Care, 2020, 38, 201-209.	1.5	9
56	Association Between the Gut Microbiota and Blood Pressure in a Population Cohort of 6953 Individuals. Journal of the American Heart Association, 2020, 9, e016641.	3.7	67
57	An instrument for measuring blood pressure and assessing cardiovascular health from the fingertip. Biosensors and Bioelectronics, 2020, 167, 112483.	10.1	28
58	Eicosanoid Inflammatory Mediators Are Robustly Associated With Blood Pressure in the General Population. Journal of the American Heart Association, 2020, 9, e017598.	3.7	17
59	Assessment of causality of natriuretic peptides and atrial fibrillation and heart failure: a Mendelian randomization study in the FINRISK cohort. Europace, 2020, 22, 1463-1469.	1.7	14
60	Cardiac Troponin I and Incident Stroke in European Cohorts. Stroke, 2020, 51, 2770-2777.	2.0	9
61	Age of Hypertension Onset: Overview of Research and How to Apply in Practice. Current Hypertension Reports, 2020, 22, 68.	3 . 5	18
62	Unsupervised hierarchical clustering identifies a metabolically challenged subgroup of hypertensive individuals. Journal of Clinical Hypertension, 2020, 22, 1546-1553.	2.0	5
63	Clinical practice patterns in revascularization of diabetic patients with coronary heart disease: nationwide register study. Annals of Medicine, 2020, 52, 225-232.	3.8	4
64	Seasonal variation in blood pressure: Evidence, consensus and recommendations for clinical practice. Consensus statement by the European Society of Hypertension Working Group on Blood Pressure Monitoring and Cardiovascular Variability. Journal of Hypertension, 2020, 38, 1235-1243.	0.5	67
65	Early-Onset Hypertension. Journal of the American College of Cardiology, 2020, 75, 2931-2933.	2.8	3
66	24-h urinary sodium excretion and the risk of adverse outcomes. Annals of Medicine, 2020, 52, 488-496.	3.8	7
67	Combined Influence of Waist and Hip Circumference on Risk of Death in a Large Cohort of European and Australian Adults. Journal of the American Heart Association, 2020, 9, e015189.	3.7	12
68	Cardiovascular End Points and Mortality Are Not Closer Associated With Central Than Peripheral Pulsatile Blood Pressure Components. Hypertension, 2020, 76, 350-358.	2.7	33
69	A Platelet Function Modulator of Thrombin Activation Is Causally Linked to Cardiovascular Disease and Affects PAR4 Receptor Signaling. American Journal of Human Genetics, 2020, 107, 211-221.	6.2	26
70	Longitudinal blood pressure patterns and cardiovascular disease risk. Annals of Medicine, 2020, 52, 43-54.	3.8	24
71	Cardiometabolic Risk-Related Blood Pressure Trajectories Differ by Sex. Hypertension, 2020, 75, e6-e9.	2.7	8
72	Sex Differences in Blood Pressure Trajectories Over the Life Course. JAMA Cardiology, 2020, 5, 255.	6.1	249

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73	Orthostatic Hypotension and Intensive Blood Pressure Treatment. Hypertension, 2020, 75, 623-624.	2.7	O
74	Comparison of Cardiovascular Risk Factors in European Population Cohorts for Predicting Atrial Fibrillation and Heart Failure, Their Subsequent Onset, and Death. Journal of the American Heart Association, 2020, 9, e015218.	3.7	13
75	Self-reported Age of Hypertension Onset and Hypertension-Mediated Organ Damage in Middle-Aged Individuals. American Journal of Hypertension, 2020, 33, 644-651.	2.0	11
76	Lifetime risk assessment in cholesterol management among hypertensive patients: observational cross-sectional study based on electronic health record data. BMC Family Practice, 2020, 21, 62.	2.9	2
77	Home Blood Pressure and Preclinical Organ Damage. Updates in Hypertension and Cardiovascular Protection, 2020, , 23-32.	0.1	0
78	Home Blood Pressure as Predictor of Adverse Health Outcomes. Updates in Hypertension and Cardiovascular Protection, 2020, , 33-43.	0.1	0
79	Home Blood Pressure Monitoring Schedule. Updates in Hypertension and Cardiovascular Protection, 2020, , 55-62.	0.1	0
80	Home and office blood pressure measurements as determinants of kidney disease in the general population: The Finn-Home Study. European Journal of Preventive Cardiology, 2019, 26, 208-210.	1.8	0
81	Long-term and recent trends in hypertension awareness, treatment, and control in 12 high-income countries: an analysis of 123 nationally representative surveys. Lancet, The, 2019, 394, 639-651.	13.7	325
82	Interrelations Between Arterial Stiffness, Target Organ Damage, and Cardiovascular Disease Outcomes. Journal of the American Heart Association, 2019, 8, e012141.	3.7	76
83	Statistical Workflow for Feature Selection in Human Metabolomics Data. Metabolites, 2019, 9, 143.	2.9	55
84	Emergence of Home Blood Pressure-Guided Management of Hypertension Based on Global Evidence. Hypertension, 2019, 74, 229-236.	2.7	62
85	Early Onset Hypertension Is Associated With Hypertensive End-Organ Damage Already by MidLife. Hypertension, 2019, 74, 305-312.	2.7	55
86	A Single Visualization Technique for Displaying Multiple Metabolite–Phenotype Associations. Metabolites, 2019, 9, 128.	2.9	15
87	Opposing Age-Related Trends in Absolute and Relative Risk of Adverse Health Outcomes Associated With Out-of-Office Blood Pressure. Hypertension, 2019, 74, 1333-1342.	2.7	31
88	Sex Differences in the Cardiac Effects of Early-Onset Hypertension. Hypertension, 2019, 74, e52-e53.	2.7	3
89	Long-term Outcomes of Mechanical Vs Biologic Aortic Valve Prosthesis in Patients Older Than 70 Years. Annals of Thoracic Surgery, 2019, 108, 1354-1360.	1.3	33
90	Relative Contributions of Pulse Pressure and Arterial Stiffness to Cardiovascular Disease. Hypertension, 2019, 73, 712-717.	2.7	54

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91	Genome-wide association study of white-coat effect in hypertensive patients. Blood Pressure, 2019, 28, 239-249.	1.5	6
92	Increased Blood Pressure Variability: A Marker of Augmented Sympathetic Vascular Reactivity?. American Journal of Hypertension, 2019, 32, 533-534.	2.0	1
93	Agreement Between Ambulatory and Home Blood Pressure Monitoring in Detecting Nighttime Hypertension and Nondipping Patterns in the General Population. American Journal of Hypertension, 2019, 32, 734-741.	2.0	10
94	NT-proBNP (N-Terminal Pro-B-Type Natriuretic Peptide) and the Risk of Stroke. Stroke, 2019, 50, 610-617.	2.0	41
95	Sex-Specific Epidemiology of Heart Failure Risk and Mortality in Europe. JACC: Heart Failure, 2019, 7, 204-213.	4.1	54
96	Application of non-HDL cholesterol for population-based cardiovascular risk stratification: results from the Multinational Cardiovascular Risk Consortium. Lancet, The, 2019, 394, 2173-2183.	13.7	177
97	Reply. Journal of Hypertension, 2019, 37, 455.	0.5	0
98	Ambulatory versus home blood pressure monitoring. Journal of Hypertension, 2019, 37, 1974-1981.	0.5	21
99	Directed Non-targeted Mass Spectrometry and Chemical Networking for Discovery of Eicosanoids and Related Oxylipins. Cell Chemical Biology, 2019, 26, 433-442.e4.	5.2	64
100	Multisystem Trajectories Over the Adult Life Course and Relations to Cardiovascular Disease and Death. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1778-1785.	3.6	8
101	ECG left ventricular hypertrophy as a risk predictor of sudden cardiac death. International Journal of Cardiology, 2019, 276, 125-129.	1.7	36
102	Relation of blood pressure and organ damage. Journal of Hypertension, 2018, 36, 1276-1283.	0.5	5
103	Optimal Schedule for Assessing Home BP Variability: The Finn-Home Study. American Journal of Hypertension, 2018, 31, 715-725.	2.0	13
104	Electrocardiographic predictors of atrial fibrillation in nonhypertensive and hypertensive individuals. Journal of Hypertension, 2018, 36, 1874-1881.	0.5	17
105	Population trends in mitral valve surgery in Finland between 1997 and 2014: the finnish CVD register. Scandinavian Cardiovascular Journal, 2018, 52, 51-57.	1.2	7
106	Lifetime Prevalence and Prognosis of Prediabetes Without Progression to Diabetes. Diabetes Care, 2018, 41, e117-e118.	8.6	24
107	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. International Journal of Epidemiology, 2018, 47, 872-883i.	1.9	65
108	Familial clustering of hypertensive target organ damage in the community. Journal of Hypertension, 2018, 36, 1086-1093.	0.5	6

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109	Trajectories of Blood Pressure Elevation Preceding Hypertension Onset. JAMA Cardiology, 2018, 3, 427.	6.1	25
110	Thyroidâ€stimulating hormone and risk of sudden cardiac death, total mortality and cardiovascular morbidity. Clinical Endocrinology, 2018, 88, 105-113.	2.4	42
111	Feasibility of a checklist in treating hypertension in primary care – base line results from a cluster-randomised controlled trial (check and support). BMC Cardiovascular Disorders, 2018, 18, 240.	1.7	3
112	Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits. Nature Genetics, 2018, 50, 1412-1425.	21.4	924
113	Genome-wide association study of nocturnal blood pressure dipping in hypertensive patients. BMC Medical Genetics, 2018, 19, 110.	2.1	7
114	Genome-wide association analysis identifies novel blood pressure loci and offers biological insights into cardiovascular risk. Nature Genetics, 2017, 49, 403-415.	21.4	492
115	Outcome-Driven Thresholds for Increased Home Blood Pressure Variability. Hypertension, 2017, 69, 599-607.	2.7	65
116	Aortic–Brachial Arterial Stiffness Gradient and Cardiovascular Risk in the Community. Hypertension, 2017, 69, 1022-1028.	2.7	54
117	Lipoprotein(a) and the risk of cardiovascular disease in the European population: results from the BiomarCaRE consortium. European Heart Journal, 2017, 38, 2490-2498.	2.2	161
118	Home versus office blood pressure. Journal of Hypertension, 2017, 35, 266-271.	0.5	18
119	Risk for hypertension crosses generations in the community: a multi-generational cohort study. European Heart Journal, 2017, 38, 2300-2308.	2.2	55
120	Prevalence, Correlates, and Prognosis of Healthy Vascular Aging in a Western Community-Dwelling Cohort. Hypertension, 2017, 70, 267-274.	2.7	95
121	Prognosis of Prehypertension Without Progression to Hypertension. Circulation, 2017, 136, 1262-1264.	1.6	13
122	Morning surge and nocturnal dipping pattern: Two different entities or statistical gymnastics?. Journal of Clinical Hypertension, 2017, 19, 1115-1116.	2.0	1
123	Sex Differences and Similarities in Atrial Fibrillation Epidemiology, Risk Factors, and Mortality in Community Cohorts. Circulation, 2017, 136, 1588-1597.	1.6	307
124	Novel Blood Pressure Locus and Gene Discovery Using Genome-Wide Association Study and Expression Data Sets From Blood and the Kidney. Hypertension, 2017, 70, .	2.7	123
125	Incidence rates, correlates, and prognosis of electrocardiographic P-wave abnormalities – a nationwide population-based study. Journal of Electrocardiology, 2017, 50, 925-932.	0.9	23
126	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with $19 \text{\^A} \cdot 1$ million participants. Lancet, The, 2017, 389, 37-55.	13.7	1,667

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127	Association of thyroid-stimulating hormone with lipid concentrations: an 11-year longitudinal study. Clinical Endocrinology, 2017, 86, 120-127.	2.4	9
128	Heritability and risks associated with early onset hypertension: multigenerational, prospective analysis in the Framingham Heart Study. BMJ: British Medical Journal, 2017, 357, j1949.	2.3	59
129	The impact of the day of the week on home blood pressure. Blood Pressure Monitoring, 2016, 21, 63-68.	0.8	10
130	Agreement between ambulatory, home, and office blood pressure variability. Journal of Hypertension, 2016, 34, 61-67.	0.5	27
131	Association between thyroidâ€stimulating hormone and blood pressure in adults: an 11â€year longitudinal study. Clinical Endocrinology, 2016, 84, 741-747.	2.4	20
132	Relative Contributions of Arterial Stiffness and Hypertension to Cardiovascular Disease: The Framingham Heart Study. Journal of the American Heart Association, 2016, 5, .	3.7	88
133	The association between home vs. ambulatory night-time blood pressure and end-organ damage in the general population. Journal of Hypertension, 2016, 34, 1730-1737.	0.5	25
134	Health 2000 score $\hat{a}\in$ development and validation of a novel cardiovascular risk score. Annals of Medicine, 2016, 48, 403-409.	3.8	3
135	Epidemiology of cardiovascular disease: recent novel outlooks on risk factors and clinical approaches. Expert Review of Cardiovascular Therapy, 2016, 14, 855-869.	1.5	37
136	Relationship between office and home blood pressure with increasing age: The International Database of HOme blood pressure in relation to Cardiovascular Outcome (IDHOCO). Hypertension Research, 2016, 39, 612-617.	2.7	18
137	Prevalence and Determinants of Masked Hypertension Among Black Nigerians Compared With a Reference Population. Hypertension, 2016, 67, 1249-1255.	2.7	13
138	Prediction of Blood Pressure and Blood Pressure Change With a Genetic Risk Score. Journal of Clinical Hypertension, 2016, 18, 181-186.	2.0	27
139	Prevalence and prognosis of ECG abnormalities in normotensive and hypertensive individuals. Journal of Hypertension, 2016, 34, 959-966.	0.5	51
140	Methodology and technology for peripheral and central blood pressure and blood pressure variability measurement. Journal of Hypertension, 2016, 34, 1665-1677.	0.5	118
141	White-coat and masked hypertension as risk factors for progression to sustained hypertension. Journal of Hypertension, 2016, 34, 54-60.	0.5	63
142	Self-reported obstructive sleep apnea, simple snoring, and various markers of sleep-disordered breathing as predictors of cardiovascular risk. Sleep and Breathing, 2016, 20, 589-596.	1.7	21
143	Comparison of Acceptability of Traditional and Novel Blood Pressure Measurement Methods. American Journal of Hypertension, 2016, 29, 679-683.	2.0	12
144	Trends in rates, patient selection and prognosis of coronary revascularisations in Finland between 1994 and 2013: the CVDR. EuroIntervention, 2016, 12, 1117-1125.	3.2	20

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145	ECG left ventricular hypertrophy is a stronger risk factor for incident cardiovascular events in women than in men in the general population. Journal of Hypertension, 2015, 33, 1284-1290.	0.5	20
146	Social, lifestyle and demographic inequalities in hypertension care. Scandinavian Journal of Public Health, 2015, 43, 246-253.	2.3	20
147	Optimal Number of Days for Home Blood Pressure Measurement. American Journal of Hypertension, 2015, 28, 595-603.	2.0	40
148	Reference frame for home pulse pressure based on cardiovascular risk in 6470 subjects from 5 populations. Hypertension Research, 2014, 37, 672-678.	2.7	14
149	Risk Stratification by Self-Measured Home Blood Pressure across Categories of Conventional Blood Pressure: A Participant-Level Meta-Analysis. PLoS Medicine, 2014, 11, e1001591.	8.4	72
150	Metabolic risk factors and masked hypertension in the general population: the Finn-Home study. Journal of Human Hypertension, 2014, 28, 421-426.	2.2	20
151	Overall cardiovascular prognosis of isolated systolic hypertension, isolated diastolic hypertension and pulse pressure defined with home measurements. Journal of Hypertension, 2014, 32, 518-524.	0.5	33
152	Thyroid-stimulating hormone reference range and factors affecting it in a nationwide random sample. Clinical Chemistry and Laboratory Medicine, 2014, 52, 1807-13.	2.3	16
153	Prognosis of White-Coat and Masked Hypertension. Hypertension, 2014, 63, 675-682.	2.7	262
154	Lack of Impact of a Comprehensive Intervention on Hypertension in the Primary Care Setting. American Journal of Hypertension, 2014, 27, 489-496.	2.0	27
155	Office, Home, and Ambulatory Blood Pressures as Predictors of Cardiovascular Risk. Hypertension, 2014, 64, 281-286.	2.7	107
156	Thresholds for Conventional and Home Blood Pressure by Sex and Age in 5018 Participants From 5 Populations. Hypertension, 2014, 64, 695-701.	2.7	21
157	Risk Associated with Pulse Pressure on Out-of-Office Blood Pressure Measurement. Pulse, 2014, 2, 42-51.	1.9	7
158	Outcome-Driven Thresholds for Pulse Pressure on Office and Out-of-the-Office Blood Pressure Measurement., 2014,, 447-457.		0
159	Outcome-Driven Thresholds for Home Blood Pressure Measurement. Hypertension, 2013, 61, 27-34.	2.7	100
160	Target organ damage and masked hypertension in the general population. Journal of Hypertension, 2013, 31, 1136-1143.	0.5	78
161	Response to Prognostic Value of the Home Blood Pressure Variability: Which Is Best?. Hypertension, 2012, 59, .	2.7	0
162	Prognostic significance of masked and white-coat hypertension in the general population. Journal of Hypertension, 2012, 30, 705-712.	0.5	62

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163	Prognostic Value of the Variability in Home-Measured Blood Pressure and Heart Rate. Hypertension, 2012, 59, 212-218.	2.7	225
164	The International Database of HOme blood pressure in relation to Cardiovascular Outcome (IDHOCO): moving from baseline characteristics to research perspectives. Hypertension Research, 2012, 35, 1072-1079.	2.7	34
165	Factors affecting the difference between morning and evening home blood pressure: The Finn-Home study. Blood Pressure, 2011, 20, 27-36.	1.5	15
166	Optimal Schedule for Home Blood Pressure Measurement Based on Prognostic Data. Hypertension, 2011, 57, 1081-1086.	2.7	65
167	Determinants of masked hypertension in the general population. Journal of Hypertension, 2011, 29, 1880-1888.	0.5	87
168	Factors affecting the variability of home-measured blood pressure and heart rate: the Finn-home study. Journal of Hypertension, 2010, 28, 1836-1845.	0.5	39
169	Optimal schedule for home blood pressure monitoring based on a clinical approach. Journal of Hypertension, 2010, 28, 259-264.	0.5	30
170	Comparison of home and ambulatory blood pressure measurement in the diagnosis of masked hypertension. Journal of Hypertension, 2010, 28, 709-714.	0.5	42
171	Home-Measured Blood Pressure Is a Stronger Predictor of Cardiovascular Risk Than Office Blood Pressure. Hypertension, 2010, 55, 1346-1351.	2.7	360
172	Response to Home or Office Blood Pressure Monitoring in Predicting Cardiovascular Events: What is Policy Implication?. Hypertension, 2010, 56, .	2.7	0
173	Home blood pressure has a stronger association with arterial stiffness than clinic blood pressure: the Finn-Home Study. Blood Pressure Monitoring, 2009, 14, 196-201.	0.8	13
174	Home-measured blood pressure is more strongly associated with electrocardiographic left ventricular hypertrophy than is clinic blood pressure: the Finn-HOME study. Journal of Human Hypertension, 2007, 21, 788-794.	2.2	39
175	Home-measured blood pressure is more strongly associated with atherosclerosis than clinic blood pressure: the Finn–HOME Study. Journal of Hypertension, 2007, 25, 1225-1231.	0.5	48
176	A Comparison of Home Measurement and Ambulatory Monitoring of Blood Pressure in the Adjustment of Antihypertensive Treatment. American Journal of Hypertension, 2006, 19, 468-474.	2.0	34
177	Prevalence and determinants of isolated clinic hypertension in the Finnish population: the Finn-HOME study. Journal of Hypertension, 2006, 24, 463-470.	0.5	39
178	Comparison of agreement between clinic and home-measured blood pressure in the Finnish population: the Finn-HOME Study. Journal of Hypertension, 2006, 24, 1549-1555.	0.5	47