

# George Stergiou,, Frcp

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/5330449/george-stergiou-frcp-publications-by-year.pdf>

**Version:** 2024-04-09

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.

316 papers	22,978 citations	57 h-index	146 g-index
357 ext. papers	29,081 ext. citations	3.4 avg, IF	7.66 L-index

#	Paper	IF	Citations
316	Methods for Measuring Blood Pressure and Applications to Diabetes. <i>Biomarkers in Disease</i> , <b>2022</b> , 1-21		
315	Cuffless Blood Pressure Measurement.. <i>Annual Review of Biomedical Engineering</i> , <b>2022</b> ,	12	3
314	Blood pressure and its variability: classic and novel measurement techniques.. <i>Nature Reviews Cardiology</i> , <b>2022</b> ,	14.8	6
313	Covid-19 associated reduction in hypertension-related diagnostic and therapeutic procedures in Excellence Centers of the European Society of Hypertension.. <i>Blood Pressure</i> , <b>2022</b> , 31, 71-79	1.7	1
312	Methodology and Applicability of Home Blood Pressure Monitoring in Children and Adolescents <b>2022</b> , 1-22		
311	Prevalence, awareness, treatment and control of hypertension in Greece: EMENO national epidemiological study. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1034-1039	1.9	1
310	Automated blood pressure measurement in atrial fibrillation: validation process modification and evaluation of a novel professional device which detects atrial fibrillation and adapts its blood pressure measurement algorithm. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 614-620	1.9	1
309	2021 European Society of Hypertension practice guidelines for office and out-of-office blood pressure measurement. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1293-1302	1.9	69
308	Reproducibility of Office and Out-of-Office Blood Pressure Measurements in Children: Implications for Clinical Practice and Research. <i>Hypertension</i> , <b>2021</b> , 77, 993-1000	8.5	13
307	Anticoagulation therapy in COVID-19: Is there a dose-dependent benefit?. <i>Thrombosis Research</i> , <b>2021</b> , 199, 19-20	8.2	5
306	Venous thromboembolism in COVID-19: A systematic review and meta-analysis. <i>Vascular Medicine</i> , <b>2021</b> , 26, 415-425	3.3	37
305	May Measurement Month 2019: results of blood pressure screening from 47 countries. <i>European Heart Journal Supplements</i> , <b>2021</b> , 23, B1-B5	1.5	3
304	Opportunistic screening for hypertension in the general population in Greece: International Society of Hypertension May Measurement Month 2019. <i>European Heart Journal Supplements</i> , <b>2021</b> , 23, B66-B69	1.5	0
303	Nighttime Home Blood Pressure in Children: Association with Ambulatory Blood Pressure and Preclinical Organ Damage. <i>Hypertension</i> , <b>2021</b> , 77, 1877-1885	8.5	5
302	Isolated diastolic vs. systolic hypertension phenotypes and outcomes: prospective cohort of newly diagnosed individuals with hypertension. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 2001-2008	1.9	0
301	'Apples to oranges' and 'Less is more'. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1262-1264	1.9	1
300	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. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1742-1767	1.9	15

299	Clinical hypertension research in patients with atrial fibrillation: At last!. <i>Journal of Clinical Hypertension</i> , <b>2021</b> , 23, 83-84	2.3	1
298	Prospective meta-analysis protocol on randomised trials of renin-angiotensin system inhibitors in patients with COVID-19: an initiative of the International Society of Hypertension. <i>BMJ Open</i> , <b>2021</b> , 11, e043625	3	2
297	Statin use and mortality in COVID-19 patients: Updated systematic review and meta-analysis. <i>Atherosclerosis</i> , <b>2021</b> , 330, 114-121	3.1	10
296	Evaluation of the Accuracy of Cuffless Blood Pressure Measurement Devices: Challenges and Proposals. <i>Hypertension</i> , <b>2021</b> , 78, 1161-1167	8.5	17
295	Blood pressure variability assessed by office, home, and ambulatory measurements: comparison, agreement, and determinants. <i>Hypertension Research</i> , <b>2021</b> , 44, 1617-1624	4.7	3
294	Blood pressure target for hypertension in chronic kidney disease: One size does not fit all. <i>Journal of Clinical Hypertension</i> , <b>2020</b> , 22, 929-932	2.3	3
293	May Measurement Month 2019: The Global Blood Pressure Screening Campaign of the International Society of Hypertension. <i>Hypertension</i> , <b>2020</b> , 76, 333-341	8.5	99
292	2020 International Society of Hypertension Global Hypertension Practice Guidelines. <i>Hypertension</i> , <b>2020</b> , 75, 1334-1357	8.5	628
291	2020 International Society of Hypertension global hypertension practice guidelines. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 982-1004	1.9	158
290	Use of Static Cutoffs of Hypertension to Determine High cIMT in Children and Adolescents: An International Collaboration Study. <i>Canadian Journal of Cardiology</i> , <b>2020</b> , 36, 1467-1473	3.8	1
289	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. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 1235-1243	1.9	26
288	Cardiac injury and prognosis in COVID-19: Methodological considerations and updated meta-analysis. <i>Journal of Infection</i> , <b>2020</b> , 81, e181-e182	18.9	3
287	COVID-19 and heart injury: Appropriate methodology is crucial for assessing the emerging evidence. <i>Progress in Cardiovascular Diseases</i> , <b>2020</b> , 63, 533	8.5	
286	Recommendations for blood pressure measurement in large arms in research and clinical practice: position paper of the European society of hypertension working group on blood pressure monitoring and cardiovascular variability. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 1244-1250	1.9	10
285	Pregnancy-Related Complications in Patients With Fibromuscular Dysplasia: A Report From the European/International Fibromuscular Dysplasia Registry. <i>Hypertension</i> , <b>2020</b> , 76, 545-553	8.5	2
284	Heterogeneity in reporting venous thromboembolic phenotypes in COVID-19: methodological issues and clinical implications. <i>British Journal of Haematology</i> , <b>2020</b> , 190, 529-532	4.5	13
283	Prognostic value of office blood pressure measurement in patients with atrial fibrillation on anticoagulation therapy: systematic review and meta-analysis. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 13-20	1.9	7
282	Prognostic Relevance of Short-Term Blood Pressure Variability: The Spanish ABPM Registry. <i>Hypertension</i> , <b>2020</b> , HYPERTENSIONAHA11914508	8.5	1

281	Cardiovascular risk factors in HIV infected individuals: Comparison with general adult control population in Greece. <i>PLoS ONE</i> , <b>2020</b> , 15, e0230730	3.7	9
280	Seasonal blood pressure variation assessed by different measurement methods: systematic review and meta-analysis. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 791-798	1.9	19
279	Reply. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 2339-2340	1.9	
278	Nocturnal Home Blood Pressure Monitoring. <i>Updates in Hypertension and Cardiovascular Protection</i> , <b>2020</b> , 121-129	0.1	
277	Home Blood Pressure Monitoring in Children, Pregnancy, and Chronic Kidney Disease. <i>Updates in Hypertension and Cardiovascular Protection</i> , <b>2020</b> , 131-141	0.1	
276	Home Blood Pressure Monitoring in Clinical Research. <i>Updates in Hypertension and Cardiovascular Protection</i> , <b>2020</b> , 89-101	0.1	
275	Devices for Home Blood Pressure Monitoring. <i>Updates in Hypertension and Cardiovascular Protection</i> , <b>2020</b> , 1-12	0.1	
274	Guidelines for Home Blood Pressure Monitoring. <i>Updates in Hypertension and Cardiovascular Protection</i> , <b>2020</b> , 165-170	0.1	0
273	Home Blood Pressure Variability. <i>Updates in Hypertension and Cardiovascular Protection</i> , <b>2020</b> , 143-154	0.1	
272	Home Versus Ambulatory Blood Pressure Monitoring. <i>Updates in Hypertension and Cardiovascular Protection</i> , <b>2020</b> , 155-163	0.1	0
271	Home Blood Pressure as Predictor of Adverse Health Outcomes. <i>Updates in Hypertension and Cardiovascular Protection</i> , <b>2020</b> , 33-43	0.1	
270	Diagnostic Value of Home Blood Pressure. <i>Updates in Hypertension and Cardiovascular Protection</i> , <b>2020</b> , 45-54	0.1	2
269	Home Blood Pressure Monitoring Schedule. <i>Updates in Hypertension and Cardiovascular Protection</i> , <b>2020</b> , 55-62	0.1	
268	Reply. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 775	1.9	3
267	Home and ambulatory blood pressure monitoring in children, adolescents and young adults: comparison, diagnostic agreement and association with preclinical organ damage. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 1047-1055	1.9	9
266	Lancet Commission on Hypertension group position statement on the global improvement of accuracy standards for devices that measure blood pressure. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 21-29	1.9	46
265	STRIDE BP: an international initiative for accurate blood pressure measurement. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 395-399	1.9	24
264	Metabolic syndrome, clustering of cardiovascular risk factors and high carotid intima-media thickness in children and adolescents. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 618-624	1.9	13

263	Phenotypes of masked hypertension: Isolated ambulatory, isolated home and dual masked hypertension. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 218-223	1.9	6
262	May Measurement Month 2018: results of blood pressure screening from 41 countries. <i>European Heart Journal Supplements</i> , <b>2020</b> , 22, H1-H4	1.5	4
261	High prevalence of cardiovascular risk factors in adults living in Greece: the EMENO National Health Examination Survey. <i>BMC Public Health</i> , <b>2020</b> , 20, 1665	4.1	3
260	Automated pulse wave velocity assessment using a professional oscillometric office blood pressure monitor. <i>Journal of Clinical Hypertension</i> , <b>2020</b> , 22, 1817-1823	2.3	4
259	Blood pressure measurement methodology and technology in the SWEET diabetes centers: An international SWEET database survey. <i>Pediatric Diabetes</i> , <b>2020</b> , 21, 1537-1545	3.6	4
258	Insight into the 24-hour ambulatory central blood pressure in adolescents and young adults. <i>Journal of Clinical Hypertension</i> , <b>2020</b> , 22, 1789-1796	2.3	3
257	Twenty-four-hour ambulatory central blood pressure in adolescents and young adults: association with peripheral blood pressure and preclinical organ damage. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 1980-1988	1.9	2
256	Seasonal Blood Pressure Variation: A Neglected Confounder in Clinical Hypertension Research and Practice. <i>American Journal of Hypertension</i> , <b>2020</b> , 33, 595-596	2.3	6
255	Thromboembolic risk and anticoagulant therapy in COVID-19 patients: emerging evidence and call for action. <i>British Journal of Haematology</i> , <b>2020</b> , 189, 846-847	4.5	293
254	Nonvalidated Home Blood Pressure Devices Dominate the Online Marketplace in Australia: Major Implications for Cardiovascular Risk Management. <i>Hypertension</i> , <b>2020</b> , 75, 1593-1599	8.5	27
253	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
252	Recommendations and Practical Guidance for performing and reporting validation studies according to the Universal Standard for the validation of blood pressure measuring devices by the Association for the Advancement of Medical Instrumentation/European Society of Hypertension. <i>Hypertension</i> , <b>2019</b> , 73, 1001-1006	1.9	63
251	Home Blood Pressure Monitoring in Children and Adolescents: Systematic Review of Evidence on Clinical Utility. <i>Current Hypertension Reports</i> , <b>2019</b> , 21, 64	4.7	16
250	May Measurement Month 2017: Results of 39 national blood pressure screening programmes. <i>European Heart Journal Supplements</i> , <b>2019</b> , 21, D1-D4	1.5	8
249	Blood pressure in chronic kidney disease: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , <b>2019</b> , 95, 1027-1036	9.9	40
248	A meta-analysis helps to clarify the use of automated office blood pressure in clinical practice. <i>Journal of Clinical Hypertension</i> , <b>2019</b> , 21, 536-537	2.3	0
247	Emergence of Home Blood Pressure-Guided Management of Hypertension Based on Global Evidence. <i>Hypertension</i> , <b>2019</b> , HYPERTENSIONAHA11912630	8.5	36
246	Opposing Age-Related Trends in Absolute and Relative Risk of Adverse Health Outcomes Associated With Out-of-Office Blood Pressure. <i>Hypertension</i> , <b>2019</b> , 74, 1333-1342	8.5	13

245	STRIDE BP international initiative for accurate blood pressure measurement: Systematic review of published validation studies of blood pressure measuring devices. <i>Journal of Clinical Hypertension</i> , <b>2019</b> , 21, 1616-1622	2.3	12
244	National Survey of Morbidity and Risk Factors (EMENO): Protocol for a Health Examination Survey Representative of the Adult Greek Population. <i>JMIR Research Protocols</i> , <b>2019</b> , 8, e10997	2	8
243	Cuffless Blood Pressure Monitoring: The Future for the Evaluation and Management of Hypertension <b>2019</b> , 225-230		
242	Home Blood Pressure <b>2019</b> , 197-201		
241	Diagnostic accuracy of a novel cuffless self-blood pressure monitor for atrial fibrillation screening in the elderly. <i>Journal of Clinical Hypertension</i> , <b>2019</b> , 21, 1797-1802	2.3	3
240	Blood pressure measurement in atrial fibrillation: review and meta-analysis of evidence on accuracy and clinical relevance. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 2430-2441	1.9	14
239	Validation protocols for blood pressure measuring devices: the impact of the European Society of Hypertension International Protocol and the development of a Universal Standard. <i>Blood Pressure Monitoring</i> , <b>2019</b> , 24, 163-166	1.3	11
238	Optimizing observer performance of clinic blood pressure measurement: a position statement from the Lancet Commission on Hypertension Group. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 1737-1745	1.9	31
237	Ambulatory versus home blood pressure monitoring: frequency and determinants of blood pressure difference and diagnostic disagreement. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 1974-1981	1.9	8
236	Nocturnal blood pressure measured by home devices: evidence and perspective for clinical application. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 905-916	1.9	45
235	Home Blood Pressure Monitoring in Prehypertension and Hypertension. <i>Updates in Hypertension and Cardiovascular Protection</i> , <b>2019</b> , 419-435	0.1	
234	Metabolically Healthy Obesity and High Carotid Intima-Media Thickness in Children and Adolescents: International Childhood Vascular Structure Evaluation Consortium. <i>Diabetes Care</i> , <b>2019</b> , 42, 119-125	14.6	27
233	Unattended versus attended automated office blood pressure: Systematic review and meta-analysis of studies using the same methodology for both methods. <i>Journal of Clinical Hypertension</i> , <b>2019</b> , 21, 148-155	2.3	20
232	Validation of the single-cuff oscillometric blood pressure monitor InBody BPBIO320 for public use according to the 2010 European Society of Hypertension International Protocol. <i>Blood Pressure Monitoring</i> , <b>2019</b> , 24, 30-32	1.3	4
231	A universal standard for the validation of blood pressure measuring devices: Association for the Advancement of Medical Instrumentation/European Society of Hypertension/International Organization for Standardization (AAMI/ESH/ISO) Collaboration Statement. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 472-478	1.9	64
230	Validation of the iHealth ambulatory blood pressure monitor in adults according to the American National Standards Institute/Association for the Advancement of Medical Instrumentation/International Organization for Standardization standard. <i>Blood Pressure Monitoring</i> , <b>2018</b> , 23, 115-116	1.3	4
229	Methodology and Applicability of Home Blood Pressure Monitoring in Children and Adolescents <b>2018</b> , 305-321		4
228	Blood Pressure Measurement and Hypertension Diagnosis in the 2017 US Guidelines: First Things First. <i>Hypertension</i> , <b>2018</b> , 71, 963-965	8.5	13



227	A Universal Standard for the Validation of Blood Pressure Measuring Devices: Association for the Advancement of Medical Instrumentation/European Society of Hypertension/International Organization for Standardization (AAMI/ESH/ISO) Collaboration Statement. <i>Hypertension</i> , <b>2018</b> , 71, 368-374	8.5	143
226	Improving the accuracy of blood pressure measurement: the influence of the European Society of Hypertension International Protocol (ESH-IP) for the validation of blood pressure measuring devices and future perspectives. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 479-487	1.9	33
225	Validation of the professional device for blood pressure measurement Microlife WatchBP Office in adults and children according to the American National Standards Institute/Association for the Advancement of Medical Instrumentation/International Organization for Standardization standard. <i>Blood Pressure Monitoring</i> , <b>2018</b> , 23, 112-114	1.3	11
224	The optimal night-time home blood pressure monitoring schedule: agreement with ambulatory blood pressure and association with organ damage. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 243-249	1.9	20
223	Home Monitoring of Blood Pressure <b>2018</b> , 89-95		2
222	Home blood pressure monitoring in pediatric hypertension: the US perspective and a plan for action. <i>Hypertension Research</i> , <b>2018</b> , 41, 662-668	4.7	11
221	Guidelines for blood pressure measurement: development over 30 years. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 1089-1091	2.3	11
220	Blood pressure variability: clinical relevance and application. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 1133-1137	2.3	79
219	Achieving reliable blood pressure measurements in clinical practice: It's time to meet the challenge. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 1084-1088	2.3	13
218	Accurate blood pressure measuring devices: Influencing users in the 21st century. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 1138-1141	2.3	6
217	The quest for accuracy of blood pressure measuring devices. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 1092-1095	2.3	6
216	Home blood pressure monitoring in the 21st century. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 1116-1121	2.3	36
215	Validation protocols for blood pressure measuring devices in the 21st century. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 1096-1099	2.3	38
214	Blood pressure measurement in special populations and circumstances. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 1122-1127	2.3	14
213	Atrial Fibrillation Detection During 24-Hour Ambulatory Blood Pressure Monitoring: Comparison With 24-Hour Electrocardiography. <i>Hypertension</i> , <b>2018</b> , 72, 110-115	8.5	11
212	2018 ESC/ESH Guidelines for the management of arterial hypertension. <i>European Heart Journal</i> , <b>2018</b> , 39, 3021-3104	9.5	3698
211	Efficacy of anthropometric measures for identifying cardiovascular disease risk in adolescents: review and meta-analysis. <i>Minerva Pediatrics</i> , <b>2018</b> , 70, 371-382	1.5	7
210	Prognostic value of average home blood pressure and variability: 19-year follow-up of the Didima study. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 69-76	1.9	18

209	MASKed-unconTrolled hypERTension management based on office BP or on ambulatory blood pressure measurement (MASTER) Study: a randomised controlled trial protocol. <i>BMJ Open</i> , <b>2018</b> , 8, e021038	2.3	20
208	A18355 Age- sex- and ethnicity-specific prediction of cardiovascular outcomes by in-office and out-of-the-office blood pressure. <i>Journal of Hypertension</i> , <b>2018</b> , 36, e310-e311	1.9	
207	Office blood pressure measurement types: Different methodology-Different clinical conclusions. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 1683-1685	2.3	20
206	Prognostic relevance of visit-to-visit office blood pressure variability in Systolic Blood Pressure Intervention Trial: Same data, different conclusions?. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 1644-1645	2.3	2
205	Masked hypertension and chronic kidney disease: the role of out-of-office blood pressure monitoring. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 1468-1471	1.9	2
204	A novel cuffless device for self-measurement of blood pressure: concept, performance and clinical validation. <i>Journal of Human Hypertension</i> , <b>2017</b> , 31, 479-482	2.6	24
203	Outcome-Driven Thresholds for Increased Home Blood Pressure Variability. <i>Hypertension</i> , <b>2017</b> , 69, 599-607	3.9	44
202	Validation of non-invasive central blood pressure devices: ARTERY Society task force consensus statement on protocol standardization. <i>European Heart Journal</i> , <b>2017</b> , 38, 2805-2812	9.5	126
201	Accuracy of Automated Blood Pressure Measurement in Children: Evidence, Issues, and Perspectives. <i>Hypertension</i> , <b>2017</b> , 69, 1000-1006	8.5	41
200	Recommended standards for assessing blood pressure in human research where blood pressure or hypertension is a major focus. <i>Journal of Human Hypertension</i> , <b>2017</b> , 31, 487-490	2.6	2
199	Association of night-time home blood pressure with night-time ambulatory blood pressure and target-organ damage: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , <b>2017</b> , 35, 442-452	1.9	48
198	Evidence on the accuracy of automated blood pressure monitors in children: quantity versus quality. <i>Journal of Hypertension</i> , <b>2017</b> , 35, 896-897	1.9	4
197	Associations between obesity, adverse behavioral patterns and cardiovascular risk factors among adolescent inhabitants of a Greek island. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2017</b> , 30, 445-454	1.6	4
196	Treating Visit-to-Visit Blood Pressure Variability to Improve Prognosis: Is Amlodipine the Drug of Choice?. <i>Hypertension</i> , <b>2017</b> , 70, 862-866	8.5	24
195	Pharmacy blood pressure: a common, useful, and neglected out of office blood pressure measurement method. <i>Journal of Hypertension</i> , <b>2017</b> , 35, 1948-1949	1.9	0
194	Visit-to-Visit Office Blood Pressure Variability and Cardiovascular Outcomes in SPRINT (Systolic Blood Pressure Intervention Trial). <i>Hypertension</i> , <b>2017</b> , 70, 751-758	8.5	48
193	Validation of non-invasive central blood pressure devices: Artery society task force (abridged) consensus statement on protocol standardization. <i>Artery Research</i> , <b>2017</b> , 20, 35	2.2	6
192	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 191 million participants. <i>Lancet, The</i> , <b>2017</b> , 389, 37-55	40	1100



191	Methodology and Applicability of Home Blood Pressure Monitoring in Children and Adolescents <b>2017</b> , 1-17		1
190	Methodology and technology for peripheral and central blood pressure and blood pressure variability measurement: current status and future directions - Position statement of the European Society of Hypertension Working Group on blood pressure monitoring and cardiovascular variability. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 1665-77	1.9	89
189	Association of Central Versus Brachial Blood Pressure With Target-Organ Damage: Systematic Review and Meta-Analysis. <i>Hypertension</i> , <b>2016</b> , 67, 183-90	8.5	166
188	Home (Self) Monitoring of Blood Pressure in Clinical Trials <b>2016</b> , 353-369		5
187	Home Blood Pressure Measurements <b>2016</b> , 29-38		
186	Night-time home versus ambulatory blood pressure in determining target organ damage. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 438-44; discussion 444	1.9	26
185	Hypertension types defined by clinic and ambulatory blood pressure in 14 143 patients referred to hypertension clinics worldwide. Data from the ARTEMIS study. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 2187-98	1.9	64
184	Screening for atrial fibrillation with automated blood pressure measurement: Research evidence and practice recommendations. <i>International Journal of Cardiology</i> , <b>2016</b> , 203, 465-73	3.2	46
183	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> , <b>2016</b> , 39, 612-7	4.7	14
182	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19.2 million participants. <i>Lancet, The</i> , <b>2016</b> , 387, 1377-1396	4.0	2787
181	Prevalence and Determinants of Masked Hypertension Among Black Nigerians Compared With a Reference Population. <i>Hypertension</i> , <b>2016</b> , 67, 1249-55	8.5	9
180	A Call to Regulate Manufacture and Marketing of Blood Pressure Devices and Cuffs: A Position Statement From the World Hypertension League, International Society of Hypertension and Supporting Hypertension Organizations. <i>Journal of Clinical Hypertension</i> , <b>2016</b> , 18, 378-80	2.3	21
179	Changing relationship among clinic, home, and ambulatory blood pressure with increasing age. <i>Journal of the American Society of Hypertension</i> , <b>2015</b> , 9, 544-52		37
178	Treatment-induced changes in ambulatory arterial stiffness index: one-year prospective study and meta-analysis of evidence. <i>Hypertension Research</i> , <b>2015</b> , 38, 627-31	4.7	10
177	Defining thresholds for home blood pressure monitoring in octogenarians. <i>Hypertension</i> , <b>2015</b> , 66, 865-73	3.5	25
176	Seasonal variation in meteorological parameters and office, ambulatory and home blood pressure: predicting factors and clinical implications. <i>Hypertension Research</i> , <b>2015</b> , 38, 869-75	4.7	35
175	Quantifying the economic benefits of prevention in a healthcare setting with severe financial constraints: the case of hypertension control. <i>Clinical and Experimental Hypertension</i> , <b>2015</b> , 37, 375-80	2.2	1
174	Should Oscillometric Blood Pressure Monitors Be Used in Patients With Atrial Fibrillation?. <i>Journal of Clinical Hypertension</i> , <b>2015</b> , 17, 565-6	2.3	9

173	Measurement Methodology: What Does Blood Pressure Mean in the PARTAGE Study?. <i>JAMA Internal Medicine</i> , <b>2015</b> , 175, 1859-60	11.5	1
172	High-fidelity digital recording and playback sphygmomanometry system: device description and proof of concept. <i>Blood Pressure Monitoring</i> , <b>2015</b> , 20, 266-72	1.3	3
171	Prognosis of white-coat and masked hypertension: International Database of HOme blood pressure in relation to Cardiovascular Outcome. <i>Hypertension</i> , <b>2014</b> , 63, 675-82	8.5	204
170	Automated measurement of office, home and ambulatory blood pressure in atrial fibrillation. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2014</b> , 41, 9-15	3	20
169	Cost estimation of hypertension management based on home blood pressure monitoring alone or combined office and ambulatory blood pressure measurements. <i>Journal of the American Society of Hypertension</i> , <b>2014</b> , 8, 732-8		17
168	Effect of supine versus sitting position on noninvasive assessment of aortic pressure waveform: a randomized cross-over study. <i>Journal of Human Hypertension</i> , <b>2014</b> , 28, 236-41	2.6	18
167	Prediction of treatment-induced changes in target-organ damage using changes in clinic, home and ambulatory blood pressure. <i>Hypertension Research</i> , <b>2014</b> , 37, 543-7	4.7	23
166	Home blood pressure monitoring alone vs. combined clinic and ambulatory measurements in following treatment-induced changes in blood pressure and organ damage. <i>American Journal of Hypertension</i> , <b>2014</b> , 27, 184-92	2.3	25
165	Home blood pressure monitoring: primary role in hypertension management. <i>Current Hypertension Reports</i> , <b>2014</b> , 16, 462	4.7	31
164	Thresholds for conventional and home blood pressure by sex and age in 5018 participants from 5 populations. <i>Hypertension</i> , <b>2014</b> , 64, 695-701	8.5	16
163	Cardiovascular disease, chronic kidney disease, and diabetes mortality burden of cardiometabolic risk factors from 1980 to 2010: a comparative risk assessment. <i>Lancet Diabetes and Endocrinology</i> , <b>2014</b> , 2, 634-47	18.1	446
162	Response to: nocturnal blood pressure dipping: systolic, diastolic or both?. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 700-1	1.9	4
161	Patients' preference for ambulatory versus home blood pressure monitoring. <i>Journal of Human Hypertension</i> , <b>2014</b> , 28, 224-9	2.6	46
160	Reference frame for home pulse pressure based on cardiovascular risk in 6470 subjects from 5 populations. <i>Hypertension Research</i> , <b>2014</b> , 37, 672-8	4.7	13
159	Is white-coat hypertension a harbinger of increased risk?. <i>Hypertension Research</i> , <b>2014</b> , 37, 791-5	4.7	15
158	Risk stratification by self-measured home blood pressure across categories of conventional blood pressure: a participant-level meta-analysis. <i>PLoS Medicine</i> , <b>2014</b> , 11, e1001591	11.6	57
157	Blood pressure variability assessed by home measurements: a systematic review. <i>Hypertension Research</i> , <b>2014</b> , 37, 565-72	4.7	76
156	Automated oscillometric blood pressure measurement in children. <i>Journal of Clinical Hypertension</i> , <b>2014</b> , 16, 468	2.3	11

155	Policy statement of the world hypertension league on noninvasive blood pressure measurement devices and blood pressure measurement in the clinical or community setting. <i>Journal of Clinical Hypertension</i> , <b>2014</b> , 16, 320-2	2.3	41
154	European Society of Hypertension practice guidelines for ambulatory blood pressure monitoring. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 1359-66	1.9	547
153	Out-of-office blood pressure and target organ damage in children and adolescents: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 2315-31; discussion 2331	1.9	92
152	Identification of the hemodynamic modulators and hemodynamic status in uncontrolled hypertensive patients. <i>Blood Pressure</i> , <b>2013</b> , 22, 362-70	1.7	6
151	Non-invasive 24 hour ambulatory monitoring of aortic wave reflection and arterial stiffness by a novel oscillometric device: the first feasibility and reproducibility study. <i>International Journal of Cardiology</i> , <b>2013</b> , 169, 57-61	3.2	67
150	Implementation of home blood pressure monitoring in clinical practice. <i>Clinical and Experimental Hypertension</i> , <b>2013</b> , 35, 558-62	2.2	9
149	Asleep home blood pressure monitoring in obstructive sleep apnea: a pilot study. <i>Blood Pressure Monitoring</i> , <b>2013</b> , 18, 21-6	1.3	14
148	European Society of Hypertension position paper on ambulatory blood pressure monitoring. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 1731-68	1.9	898
147	Ambulatory blood pressure measurement: what is the international consensus?. <i>Hypertension</i> , <b>2013</b> , 62, 988-94	8.5	113
146	Outcome-driven thresholds for home blood pressure measurement: international database of home blood pressure in relation to cardiovascular outcome. <i>Hypertension</i> , <b>2013</b> , 61, 27-34	8.5	75
145	Does atrial fibrillation affect the automated oscillometric blood pressure measurement?. <i>Hypertension</i> , <b>2013</b> , 62, e37	8.5	13
144	Adiposity, blood pressure, and carotid intima-media thickness in greek adolescents. <i>Obesity</i> , <b>2013</b> , 21, 1013-7	8	28
143	Ambulatory and home blood pressure monitoring in children and adolescents: diagnosis of hypertension and assessment of target-organ damage. <i>Hypertension Research</i> , <b>2013</b> , 36, 285-92	4.7	16
142	Response to Hermida. <i>Hypertension Research</i> , <b>2013</b> , 36, 473-5	4.7	
141	Automated blood pressure measurement in atrial fibrillation: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 215-6	1.9	7
140	Guidelines for the management of hypertension and target organ damage: reply. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 2464-5	1.9	19
139	Ambulatory arterial stiffness index: a systematic review and meta-analysis. <i>Atherosclerosis</i> , <b>2012</b> , 224, 291-301	3.1	60
138	Feasibility and reproducibility of noninvasive 24-h ambulatory aortic blood pressure monitoring with a brachial cuff-based oscillometric device. <i>American Journal of Hypertension</i> , <b>2012</b> , 25, 876-82	2.3	71

137	The International Database of HOme blood pressure in relation to Cardiovascular Outcome (IDHOCO): moving from baseline characteristics to research perspectives. <i>Hypertension Research</i> , <b>2012</b> , 35, 1072-9	4.7	26
136	The European Society of Hypertension International Protocol for the validation of blood pressure measuring devices in adults. Response to letter by Gallick D., Friedman B.A., Alpert B.S., Seller J.D., Quinn D.E., and Osborn D.. <i>Blood Pressure Monitoring</i> , <b>2012</b> , 17, 45-47	1.3	3
135	Automatic office blood pressure measured without doctors or nurses present. <i>Blood Pressure Monitoring</i> , <b>2012</b> , 17, 96-102	1.3	9
134	Automated oscillometric determination of the ankle-brachial index: a systematic review and meta-analysis. <i>Hypertension Research</i> , <b>2012</b> , 35, 883-91	4.7	46
133	Diagnostic accuracy of home vs. ambulatory blood pressure monitoring in untreated and treated hypertension. <i>Hypertension Research</i> , <b>2012</b> , 35, 750-5	4.7	50
132	A perfect replacement for the mercury sphygmomanometer: the case of the hybrid blood pressure monitor. <i>Journal of Human Hypertension</i> , <b>2012</b> , 26, 220-7	2.6	10
131	Home versus ambulatory blood pressure monitoring in the diagnosis of clinic resistant and true resistant hypertension. <i>Journal of Human Hypertension</i> , <b>2012</b> , 26, 696-700	2.6	32
130	Assessment of the diurnal blood pressure profile and detection of non-dippers based on home or ambulatory monitoring. <i>American Journal of Hypertension</i> , <b>2012</b> , 25, 974-8	2.3	39
129	Tracking of blood pressure from childhood to adolescence in a Greek cohort. <i>European Journal of Public Health</i> , <b>2012</b> , 22, 389-93	2.1	22
128	Home versus ambulatory and office blood pressure in predicting target organ damage in hypertension: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , <b>2012</b> , 30, 1289-99	1.9	161
127	Automated blood pressure measurement in atrial fibrillation: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , <b>2012</b> , 30, 2074-82	1.9	89
126	Requirements for professional office blood pressure monitors. <i>Journal of Hypertension</i> , <b>2012</b> , 30, 537-42	1.9	47
125	Home blood pressure monitoring: application in clinical practice. <i>Hipertension Y Riesgo Vascular</i> , <b>2011</b> , 28, 149-153	0.5	2
124	Replacing the mercury manometer with an oscillometric device in a hypertension clinic: implications for clinical decision making. <i>Journal of Human Hypertension</i> , <b>2011</b> , 25, 692-8	2.6	12
123	Impact of applying the more stringent validation criteria of the revised European Society of Hypertension International Protocol 2010 on earlier validation studies. <i>Blood Pressure Monitoring</i> , <b>2011</b> , 16, 67-73	1.3	23
122	Home blood pressure monitoring in the diagnosis and treatment of hypertension: a systematic review. <i>American Journal of Hypertension</i> , <b>2011</b> , 24, 123-34	2.3	116
121	Relationship of home blood pressure with target-organ damage in children and adolescents. <i>Hypertension Research</i> , <b>2011</b> , 34, 640-4	4.7	34
120	Comparison of office, ambulatory and home blood pressure in children and adolescents on the basis of normalcy tables. <i>Journal of Human Hypertension</i> , <b>2011</b> , 25, 218-23	2.6	31

119	Home monitoring is the optimal method for assessing blood pressure variability. <i>Hypertension Research</i> , <b>2011</b> , 34, 1246-8	4.7	21
118	Increased nighttime blood pressure or nondipping profile for prediction of cardiovascular outcomes. <i>Journal of Human Hypertension</i> , <b>2011</b> , 25, 281-93	2.6	57
117	Valuable prognostic information provided by 24-h ambulatory blood pressure monitoring beyond the blood pressure level. <i>Journal of Human Hypertension</i> , <b>2011</b> , 25, 519-20	2.6	
116	Automated determination of the ankle-brachial index using an oscillometric blood pressure monitor: validation vs. Doppler measurement and cardiovascular risk factor profile. <i>Hypertension Research</i> , <b>2011</b> , 34, 825-30	4.7	48
115	Obesity and associated cardiovascular risk factors among schoolchildren in Greece: a cross-sectional study and review of the literature. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2011</b> , 24, 929-38	1.6	23
114	Effectiveness, safety and cost of drug substitution in hypertension. <i>British Journal of Clinical Pharmacology</i> , <b>2010</b> , 70, 320-34	3.8	36
113	Ambulatory arterial stiffness index: reproducibility of different definitions. <i>American Journal of Hypertension</i> , <b>2010</b> , 23, 129-34	2.3	28
112	European Society of Hypertension practice guidelines for home blood pressure monitoring. <i>Journal of Human Hypertension</i> , <b>2010</b> , 24, 779-85	2.6	349
111	Masked, white coat and sustained hypertension: comparison of target organ damage and psychometric parameters. <i>Journal of Human Hypertension</i> , <b>2010</b> , 24, 151-7	2.6	27
110	The optimal home blood pressure monitoring schedule based on the Didima outcome study. <i>Journal of Human Hypertension</i> , <b>2010</b> , 24, 158-64	2.6	42
109	Home blood pressure as a cardiovascular outcome predictor: it's time to take this method seriously. <i>Hypertension</i> , <b>2010</b> , 55, 1301-3	8.5	71
108	Are there really differences between home and daytime ambulatory blood pressure? Comparison using a novel dual-mode ambulatory and home monitor. <i>Journal of Human Hypertension</i> , <b>2010</b> , 24, 207-12	2.6	26
107	National Kidney Foundation consensus conference on cardiovascular and kidney diseases and diabetes risk: an integrated therapeutic approach to reduce events. <i>Kidney International</i> , <b>2010</b> , 78, 726-36	9.9	36
106	Arterial stiffness index based on home (HASI) vs. ambulatory (AASI) blood pressure measurements. <i>Hypertension Research</i> , <b>2010</b> , 33, 731-6	4.7	17
105	Office, ambulatory and home blood pressure measurement in children and adolescents. <i>Expert Review of Cardiovascular Therapy</i> , <b>2010</b> , 8, 1567-78	2.5	18
104	Effect of hospitalization on 24-h ambulatory blood pressure of hypertensive patients. <i>Hypertension Research</i> , <b>2010</b> , 33, 995-9	4.7	4
103	Ambulatory arterial stiffness index, pulse pressure and pulse wave velocity in children and adolescents. <i>Hypertension Research</i> , <b>2010</b> , 33, 1272-7	4.7	35
102	Manejo de la hipertensión arterial en niños y adolescentes: recomendaciones de la Sociedad Europea de Hipertensión. <i>Hipertension Y Riesgo Vascular</i> , <b>2010</b> , 27, 47-74	0.5	4

101	An example to follow. <i>Blood Pressure Monitoring</i> , <b>2010</b> , 15, 112	1.3	
100	How to best monitor blood pressure at home? Assessing numbers and individual patients. <i>Journal of Hypertension</i> , <b>2010</b> , 28, 226-8	1.9	5
99	Setting-up a blood pressure and vascular protection clinic: requirements of the European Society of Hypertension. <i>Journal of Hypertension</i> , <b>2010</b> , 28, 1780-1	1.9	9
98	European Society of Hypertension International Protocol revision 2010 for the validation of blood pressure measuring devices in adults. <i>Blood Pressure Monitoring</i> , <b>2010</b> , 15, 23-38	1.3	483
97	Morning hypertension assessed by home or ambulatory monitoring: different aspects of the same phenomenon?. <i>Journal of Hypertension</i> , <b>2010</b> , 28, 1846-53	1.9	12
96	European Society of Hypertension International Protocol for the validation of blood pressure monitors: a critical review of its application and rationale for revision. <i>Blood Pressure Monitoring</i> , <b>2010</b> , 15, 39-48	1.3	70
95	Relationship of 24-hour ambulatory blood pressure and heart rate with markers of hepatic function in cirrhotic patients. <i>BMC Gastroenterology</i> , <b>2010</b> , 10, 143	3	3
94	Diagnostic accuracy of a home blood pressure monitor to detect atrial fibrillation. <i>Journal of Human Hypertension</i> , <b>2009</b> , 23, 654-8	2.6	73
93	Prevalence and predictors of masked hypertension detected by home blood pressure monitoring in children and adolescents: the Arsakeion School study. <i>American Journal of Hypertension</i> , <b>2009</b> , 22, 520-4	2.3	26
92	Long-term reproducibility of home vs. office blood pressure in children and adolescents: the Arsakeion school study. <i>Hypertension Research</i> , <b>2009</b> , 32, 311-5	4.7	21
91	Prediction of albuminuria by different blood pressure measurement methods in type 1 diabetes: a pilot study. <i>Hypertension Research</i> , <b>2009</b> , 32, 680-4	4.7	18
90	The effect of antihypertensive drugs on central blood pressure beyond peripheral blood pressure. Part II: Evidence for specific class-effects of antihypertensive drugs on pressure amplification. <i>Current Pharmaceutical Design</i> , <b>2009</b> , 15, 272-89	3.3	112
89	Home and office blood pressure in children and adolescents: the role of obesity. The Arsakeion School Study. <i>Journal of Human Hypertension</i> , <b>2009</b> , 23, 512-20	2.6	18
88	Unreliable oscillometric blood pressure measurement: prevalence, repeatability and characteristics of the phenomenon. <i>Journal of Human Hypertension</i> , <b>2009</b> , 23, 794-800	2.6	45
87	Trends in high blood pressure prevalence in Greek adolescents. <i>Journal of Human Hypertension</i> , <b>2009</b> , 23, 385-90	2.6	55
86	Blood pressure response under chronic antihypertensive drug therapy: the role of aortic stiffness in the REASON (Preterax in Regression of Arterial Stiffness in a Controlled Double-Blind) study. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 53, 445-51	15.1	84
85	Diagnostic value of rapid urease test and urea breath test for <i>Helicobacter pylori</i> detection in patients with Billroth II gastrectomy: a prospective controlled trial. <i>Digestive and Liver Disease</i> , <b>2009</b> , 41, 4-8	3.3	22
84	Home blood pressure monitoring in children and adolescents: a systematic review. <i>Journal of Hypertension</i> , <b>2009</b> , 27, 1941-7	1.9	46



83	Do proton pump inhibitors attenuate the effect of aspirin on platelet aggregation? A randomized crossover study. <i>Journal of Cardiovascular Pharmacology</i> , <b>2009</b> , 54, 163-8	3.1	34
82	Management of high blood pressure in children and adolescents: recommendations of the European Society of Hypertension. <i>Journal of Hypertension</i> , <b>2009</b> , 27, 1719-42	1.9	504
81	Further insights into the 24-h blood pressure profile by home blood pressure monitoring: the issue of morning hypertension. <i>Journal of Hypertension</i> , <b>2009</b> , 27, 696-9	1.9	12
80	Arterial stiffness and orthostatic blood pressure changes in untreated and treated hypertensive subjects. <i>Journal of the American Society of Hypertension</i> , <b>2008</b> , 2, 372-7		16
79	Office blood pressure measurement with electronic devices: has the time come?. <i>American Journal of Hypertension</i> , <b>2008</b> , 21, 246	2.3	10
78	European Society of Hypertension guidelines for blood pressure monitoring at home: a summary report of the Second International Consensus Conference on Home Blood Pressure Monitoring. <i>Journal of Hypertension</i> , <b>2008</b> , 26, 1505-26	1.9	578
77	Morning blood pressure surge: the reliability of different definitions. <i>Hypertension Research</i> , <b>2008</b> , 31, 1589-94	4.7	30
76	Can an electronic device with a single cuff be accurate in a wide range of arm size? Validation of the Visomat Comfort 20/40 device for home blood pressure monitoring. <i>Journal of Human Hypertension</i> , <b>2008</b> , 22, 796-800	2.6	19
75	Changing relationship between home and office blood pressure with increasing age in children: the Arsakeion School study. <i>American Journal of Hypertension</i> , <b>2008</b> , 21, 41-6	2.3	28
74	American Heart Association's statement that "In children ambulatory blood pressure is superior to home" not proven. <i>Hypertension</i> , <b>2008</b> , 52, e145; author reply e46	8.5	3
73	Can validated wrist devices with position sensors replace arm devices for self-home blood pressure monitoring? A randomized crossover trial using ambulatory monitoring as reference. <i>American Journal of Hypertension</i> , <b>2008</b> , 21, 753-8	2.3	20
72	Home blood pressure monitoring in children: how many measurements are needed?. <i>American Journal of Hypertension</i> , <b>2008</b> , 21, 633-8	2.3	29
71	Intraindividual reproducibility of blood pressure surge upon rising after nighttime sleep and siesta. <i>Hypertension Research</i> , <b>2008</b> , 31, 1859-64	4.7	23
70	Validation of the Microlife Watch BP Office professional device for office blood pressure measurement according to the International protocol. <i>Blood Pressure Monitoring</i> , <b>2008</b> , 13, 299-303	1.3	99
69	Does dosing antihypertensive drugs at night alter renal or cardiovascular outcome: do we have the evidence?. <i>Current Opinion in Nephrology and Hypertension</i> , <b>2008</b> , 17, 464-9	3.5	12
68	Diagnosis of hypertension in children and adolescents based on home versus ambulatory blood pressure monitoring. <i>Journal of Hypertension</i> , <b>2008</b> , 26, 1556-62	1.9	88
67	Validation of the A&D UM-101 professional hybrid device for office blood pressure measurement according to the International Protocol. <i>Blood Pressure Monitoring</i> , <b>2008</b> , 13, 37-42	1.3	30
66	Automated device that complies with current guidelines for office blood pressure measurement: design and pilot application study of the Microlife WatchBP Office device. <i>Blood Pressure Monitoring</i> , <b>2008</b> , 13, 231-5	1.3	15

65	The kidney and cardiovascular risk--implications for management: a consensus statement from the European Society of Hypertension. <i>Blood Pressure</i> , <b>2007</b> , 16, 72-9	1.7	20
64	Arterial stiffness: determinants and relationship to the metabolic syndrome. <i>Angiology</i> , <b>2007</b> , 58, 11-20	2.1	26
63	The optimal schedule for self-monitoring of blood pressure by patients at home. <i>Journal of Hypertension</i> , <b>2007</b> , 25, 1992-7	1.9	29
62	Validation of the Microlife WatchBP Home device for self home blood pressure measurement according to the International Protocol. <i>Blood Pressure Monitoring</i> , <b>2007</b> , 12, 185-8	1.3	58
61	Home blood pressure normalcy in children and adolescents: the Arsakeion School study. <i>Journal of Hypertension</i> , <b>2007</b> , 25, 1375-9	1.9	91
60	Cardiovascular risk prediction based on home blood pressure measurement: the Didima study. <i>Journal of Hypertension</i> , <b>2007</b> , 25, 1590-6	1.9	76
59	A tool for reliable self-home blood pressure monitoring designed according to the European Society of Hypertension recommendations: the Microlife WatchBP Home monitor. <i>Blood Pressure Monitoring</i> , <b>2007</b> , 12, 127-31	1.3	18
58	Prognostic value of home blood pressure measurement. <i>Blood Pressure Monitoring</i> , <b>2007</b> , 12, 391-2	1.3	16
57	Home blood pressure is as reliable as ambulatory blood pressure in predicting target-organ damage in hypertension. <i>American Journal of Hypertension</i> , <b>2007</b> , 20, 616-21	2.3	79
56	Ethnicity as a predictor of blood pressure response to antihypertensive drugs. <i>American Journal of Hypertension</i> , <b>2007</b> , 20, 892	2.3	1
55	Flaws in dose-finding of antihypertensive drugs. <i>American Journal of Cardiovascular Drugs</i> , <b>2007</b> , 7, 357-94		1
54	Combination pharmacotherapy in hypertension. <i>International Urology and Nephrology</i> , <b>2006</b> , 38, 673-82	2.3	2
53	Additional antihypertensive effect of drugs in hypertensive subjects uncontrolled on diltiazem monotherapy: a randomized controlled trial using office and home blood pressure monitoring. <i>Clinical and Experimental Hypertension</i> , <b>2006</b> , 28, 655-62	2.2	9
52	Ambulatory or home blood pressure monitoring for treatment adjustment?. <i>American Journal of Hypertension</i> , <b>2006</b> , 19, 475-6	2.3	2
51	Validation of the Microlife BPA100 Plus device for self-home blood pressure measurement according to the International Protocol. <i>Blood Pressure Monitoring</i> , <b>2006</b> , 11, 157-60	1.3	28
50	Validation of the Omron 705 IT oscillometric device for home blood pressure measurement in children and adolescents: the Arsakion School Study. <i>Blood Pressure Monitoring</i> , <b>2006</b> , 11, 229-34	1.3	142
49	Intraindividual blood pressure responses to angiotensin-converting enzyme inhibition and angiotensin receptor blockade. <i>Journal of Clinical Hypertension</i> , <b>2005</b> , 7, 18-23	2.3	8
48	Masked hypertension assessed by ambulatory blood pressure versus home blood pressure monitoring: is it the same phenomenon?. <i>American Journal of Hypertension</i> , <b>2005</b> , 18, 772-8	2.3	105

47	How to cope with unreliable office blood pressure measurement?. <i>American Journal of Hypertension</i> , <b>2005</b> , 18, 1519-21	2.3	6
46	Reproducibility of home and ambulatory blood pressure in children and adolescents. <i>Blood Pressure Monitoring</i> , <b>2005</b> , 10, 143-7	1.3	71
45	Practice guidelines of the European Society of Hypertension for clinic, ambulatory and self blood pressure measurement. <i>Journal of Hypertension</i> , <b>2005</b> , 23, 697-701	1.9	541
44	Comparison of antihypertensive effects of an angiotensin-converting enzyme inhibitor, a calcium antagonist and a diuretic in patients with hypertension not controlled by angiotensin receptor blocker monotherapy. <i>Journal of Hypertension</i> , <b>2005</b> , 23, 883-9	1.9	48
43	White-coat hypertension and masked hypertension in children. <i>Blood Pressure Monitoring</i> , <b>2005</b> , 10, 297-300	2.3	52
42	Association of renin-angiotensin system gene polymorphisms with antihypertensive responses to angiotensin-converting enzyme inhibition or angiotensin receptor blockade. <i>Journal of Human Hypertension</i> , <b>2005</b> , 19, 971-4	2.6	1
41	Renin-angiotensin system blockade at the level of the angiotensin converting enzyme or the angiotensin type-1 receptor: similarities and differences. <i>Current Topics in Medicinal Chemistry</i> , <b>2004</b> , 4, 473-81	3	14
40	Self blood pressure measurement at home: how many times?. <i>Journal of Hypertension</i> , <b>2004</b> , 22, 1075-9	1.9	29
39	New European, American and International guidelines for hypertension management: agreement and disagreement. <i>Expert Review of Cardiovascular Therapy</i> , <b>2004</b> , 2, 359-68	2.5	34
38	Diagnostic value of strategy for the detection of white coat hypertension based on ambulatory and home blood pressure monitoring. <i>Journal of Human Hypertension</i> , <b>2004</b> , 18, 85-9	2.6	19
37	Angiotensin receptor blockade in the challenging era of systolic hypertension. <i>Journal of Human Hypertension</i> , <b>2004</b> , 18, 837-47	2.6	8
36	White coat effect in treated versus untreated hypertensive individuals: a case-control study using ambulatory and home blood pressure monitoring. <i>American Journal of Hypertension</i> , <b>2004</b> , 17, 124-8	2.3	41
35	Out-of-office blood pressure in children and adolescents: disparate findings by using home or ambulatory monitoring. <i>American Journal of Hypertension</i> , <b>2004</b> , 17, 869-75	2.3	42
34	Office and out-of-office blood pressure measurement in children and adolescents. <i>Blood Pressure Monitoring</i> , <b>2004</b> , 9, 293-6	1.3	25
33	Comparison of the smoothness index, the trough. <i>Journal of Hypertension</i> , <b>2003</b> , 21, 913-920	1.9	34
32	Which is the correct term for blood pressure measurements taken at home?. <i>Blood Pressure Monitoring</i> , <b>2003</b> , 8, 165-7	1.3	3
31	Blood pressure- and pulse pressure-lowering effects, trough:peak ratio and smoothness index of telmisartan compared with lisinopril. <i>Journal of Cardiovascular Pharmacology</i> , <b>2003</b> , 42, 491-6	3.1	23
30	Self measured and ambulatory blood pressure in assessing the 'white-coat' phenomenon. <i>Journal of Hypertension</i> , <b>2003</b> , 21, 677-82	1.9	38

29	European Society of Hypertension recommendations for conventional, ambulatory and home blood pressure measurement. <i>Journal of Hypertension</i> , <b>2003</b> , 21, 821-48	1.9	1173
28	Home or self blood pressure measurement? What is the correct term?. <i>Journal of Hypertension</i> , <b>2003</b> , 21, 2259-64	1.9	36
27	Aggressive blood pressure control in general practice (ABC-GP) study: can the new targets be reached?. <i>Journal of Human Hypertension</i> , <b>2003</b> , 17, 767-73	2.6	10
26	Smoothness index, trough: peak ratio and morning: evening ratio: similarities and differences. <i>American Journal of Hypertension</i> , <b>2003</b> , 16, A63-A64	2.3	
25	Assessment of drug effects on blood pressure and pulse pressure using clinic, home and ambulatory measurements. <i>Journal of Human Hypertension</i> , <b>2002</b> , 16, 729-35	2.6	27
24	Association of virus load, CD4 cell count, and treatment with clinical progression in human immunodeficiency virus-infected patients with very low CD4 cell counts. <i>Journal of Infectious Diseases</i> , <b>2002</b> , 186, 189-97	7	48
23	Parallel morning and evening surge in stroke onset, blood pressure, and physical activity. <i>Stroke</i> , <b>2002</b> , 33, 2346-7; author reply 2346-7	6.7	1
22	Self blood pressure monitoring at home by wrist devices: a reliable approach?. <i>Journal of Hypertension</i> , <b>2002</b> , 20, 573-8	1.9	30
21	Clinic, home and ambulatory pulse pressure: comparison and reproducibility. <i>Journal of Hypertension</i> , <b>2002</b> , 20, 1987-93	1.9	25
20	Parallel morning and evening surge in stroke onset, blood pressure, and physical activity. <i>Stroke</i> , <b>2002</b> , 33, 1480-6	6.7	115
19	Determinants of arterial stiffness in Greek and French hypertensive men. <i>Blood Pressure</i> , <b>2002</b> , 11, 218-227		15
18	Reproducibility of home, ambulatory, and clinic blood pressure: implications for the design of trials for the assessment of antihypertensive drug efficacy. <i>American Journal of Hypertension</i> , <b>2002</b> , 15, 101-4	2.3	208
17	Effect of estrogen receptor modulator tamoxifen on blood pressure, plasma renin activity, and renal sodium excretion. <i>American Journal of Hypertension</i> , <b>2002</b> , 15, 739-42	2.3	3
16	Does the antihypertensive response to angiotensin converting enzyme inhibition predict the antihypertensive response to angiotensin receptor antagonism?. <i>American Journal of Hypertension</i> , <b>2001</b> , 14, 688-93	2.3	14
15	Task Force II: blood pressure measurement and cardiovascular outcome. <i>Blood Pressure Monitoring</i> , <b>2001</b> , 6, 355-70	1.3	141
14	Diagnosis of hypertension using home or ambulatory blood pressure monitoring: comparison with the conventional strategy based on repeated clinic blood pressure measurements. <i>Journal of Hypertension</i> , <b>2000</b> , 18, 1745-51	1.9	84
13	Additive hypotensive effect of angiotensin-converting enzyme inhibition and angiotensin-receptor antagonism in essential hypertension. <i>Journal of Cardiovascular Pharmacology</i> , <b>2000</b> , 35, 937-41	3.1	50
12	Prevalence, awareness, treatment, and control of hypertension in Greece: the Didima study. <i>American Journal of Hypertension</i> , <b>1999</b> , 12, 959-65	2.3	46

11	The International Database of Self-Recorded Blood Pressures in normotensive and untreated hypertensive subjects. <i>Blood Pressure Monitoring</i> , <b>1999</b> , 4, 77-86	1.3	56
10	White coat effect detected using self-monitoring of blood pressure at home: comparison with ambulatory blood pressure. <i>American Journal of Hypertension</i> , <b>1998</b> , 11, 820-7	2.3	105
9	Self-monitoring of blood pressure at home: how many measurements are needed?. <i>Journal of Hypertension</i> , <b>1998</b> , 16, 725-31	1.9	154
8	Influence of age on rates of new AIDS-defining diseases and survival in 6546 AIDS patients. <i>Scandinavian Journal of Infectious Diseases</i> , <b>1997</b> , 29, 337-43		38
7	Home Self-Monitoring of Blood Pressure Is Fully Automated Oscillometric Technique as Good as Conventional Stethoscopic Technique?. <i>American Journal of Hypertension</i> , <b>1997</b> , 10, 428-433	2.3	7
6	Additive hypotensive effect of a dihydropyridine calcium antagonist to that produced by a thiazide diuretic: a double-blind placebo-controlled crossover trial with ambulatory blood pressure monitoring. <i>Journal of Cardiovascular Pharmacology</i> , <b>1997</b> , 29, 412-6	3.1	6
5	Epidemiology of cryptosporidiosis among European AIDS patients. <i>Sexually Transmitted Infections</i> , <b>1996</b> , 72, 128-31	2.8	9
4	Effect of adriamycin, 5-fluorouracil and mitomycin-C combination chemotherapy in advanced colorectal cancer. <i>Oncology</i> , <b>1995</b> , 52, 306-9	3.6	7
3	Influence of 5-fluorouracil on serum lipids. <i>Acta Oncologica</i> , <b>1995</b> , 34, 253-6	3.2	14
2	Hodgkin's disease involving the gingiva in AIDS. <i>European Journal of Cancer Part B, Oral Oncology</i> , <b>1992</b> , 28B, 39-41		14
1	Automated Oscillometric Blood pressure measuring devices: how they work and what they measure. <i>Journal of Human Hypertension</i> ,	2.6	0