

Gianfranco Parati

List of Publications by Year in descending order

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Version: 2024-02-01

932
papers

62,059
citations

1370

108
h-index

1595

216
g-index

958
all docs

958
docs citations

958
times ranked

43889
citing authors

#	ARTICLE	IF	CITATIONS
1	2018 ESC/ESH Guidelines for the management of arterial hypertension. <i>European Heart Journal</i> , 2018, 39, 3021-3104.	1.0	6,826
2	2013 ESH/ESC Guidelines for the management of arterial hypertension. <i>European Heart Journal</i> , 2013, 34, 2159-2219.	1.0	5,681
3	European Society of Hypertension recommendations for conventional, ambulatory and home blood pressure measurement. <i>Journal of Hypertension</i> , 2003, 21, 821-848.	0.3	1,390
4	European Society of Hypertension Position Paper on Ambulatory Blood Pressure Monitoring. <i>Journal of Hypertension</i> , 2013, 31, 1731-1768.	0.3	1,124
5	Panethnic Differences in Blood Pressure in Europe: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0147601.	1.1	882
6	Relationship of 24-Hour Blood Pressure Mean and Variability to Severity of Target-Organ Damage in Hypertension. <i>Journal of Hypertension</i> , 1987, 5, 93-98.	0.3	857
7	European Society of Hypertension practice guidelines for ambulatory blood pressure monitoring. <i>Journal of Hypertension</i> , 2014, 32, 1359-1366.	0.3	758
8	Blood pressure measuring devices: recommendations of the European Society of Hypertension. <i>BMJ: British Medical Journal</i> , 2001, 322, 531-536.	2.4	731
9	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> , 2008, 26, 1505-1526.	0.3	707
10	Spectral Analysis of Blood Pressure and Heart Rate Variability in Evaluating Cardiovascular Regulation. <i>Hypertension</i> , 1995, 25, 1276-1286.	1.3	699
11	Assessment and management of blood-pressure variability. <i>Nature Reviews Cardiology</i> , 2013, 10, 143-155.	6.1	645
12	Working Group on Blood Pressure Monitoring of the European Society of Hypertension International Protocol for validation of blood pressure measuring devices in adults. <i>Blood Pressure Monitoring</i> , 2002, 7, 3-17.	0.4	641
13	Practice guidelines of the European Society of Hypertension for clinic, ambulatory and self blood pressure measurement. <i>Journal of Hypertension</i> , 2005, 23, 697-701.	0.3	628
14	Prognostic value of 24-hour blood pressure variability. <i>Journal of Hypertension</i> , 1993, 11, 1133-1137.	0.3	575
15	European Society of Hypertension International Protocol revision 2010 for the validation of blood pressure measuring devices in adults. <i>Blood Pressure Monitoring</i> , 2010, 15, 23-38.	0.4	575
16	Normal weight obesity: a risk factor for cardiometabolic dysregulation and cardiovascular mortality. <i>European Heart Journal</i> , 2010, 31, 737-746.	1.0	489
17	Mechanisms of obesity-induced hypertension. <i>Hypertension Research</i> , 2010, 33, 386-393.	1.5	467
18	How to measure baroreflex sensitivity. <i>Journal of Hypertension</i> , 2000, 18, 7-19.	0.3	438

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19	European Society of Hypertension Practice Guidelines for home blood pressure monitoring. Journal of Human Hypertension, 2010, 24, 779-785.	1.0	427
20	The human sympathetic nervous system: its relevance in hypertension and heart failure. European Heart Journal, 2012, 33, 1058-1066.	1.0	407
21	Self-monitoring of blood pressure in hypertension: A systematic review and individual patient data meta-analysis. PLoS Medicine, 2017, 14, e1002389.	3.9	401
22	2021 European Society of Hypertension practice guidelines for office and out-of-office blood pressure measurement. Journal of Hypertension, 2021, 39, 1293-1302.	0.3	349
23	Sodium Intake and Hypertension. Nutrients, 2019, 11, 1970.	1.7	335
24	Comparison of various techniques used to estimate spontaneous baroreflex sensitivity (the Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 T Physiology, 2004, 286, R226-R231.	0.9	325
25	Prevalence and Factors Associated With Circadian Blood Pressure Patterns in Hypertensive Patients. Hypertension, 2009, 53, 466-472.	1.3	312
26	Systolic blood pressure variability as a risk factor for stroke and cardiovascular mortality in the elderly hypertensive population. Journal of Hypertension, 2003, 21, 2251-2257.	0.3	305
27	Remote Monitoring Reduces Healthcare Use and Improves Quality of Care in Heart Failure Patients With Implantable Defibrillators. Circulation, 2012, 125, 2985-2992.	1.6	302
28	Ambulatory Blood Pressure Monitoring and Organ Damage. Hypertension, 2000, 36, 894-900.	1.3	295
29	Optimal duration of dual antiplatelet therapy after percutaneous coronary intervention with drug eluting stents: meta-analysis of randomised controlled trials. BMJ, The, 2015, 350, h1618-h1618.	3.0	279
30	Response to Antihypertensive Therapy in Older Patients With Sustained and Nonsustained Systolic Hypertension. Circulation, 2000, 102, 1139-1144.	1.6	271
31	Effects of blood pressure lowering on outcome incidence in hypertension. 1. Overview, meta-analyses, and meta-regression analyses of randomized trials. Journal of Hypertension, 2014, 32, 2285-2295.	0.3	267
32	The systemic nature of CKD. Nature Reviews Nephrology, 2017, 13, 344-358.	4.1	265
33	Point:Counterpoint: Cardiovascular variability is/is not an index of autonomic control of circulation. Journal of Applied Physiology, 2006, 101, 676-682.	1.2	262
34	A Universal Standard for the Validation of Blood Pressure Measuring Devices. Hypertension, 2018, 71, 368-374.	1.3	257
35	Predictive Value of Clinic and Ambulatory Heart Rate for Mortality in Elderly Subjects With Systolic Hypertension. Archives of Internal Medicine, 2002, 162, 2313.	4.3	254
36	Effects of blood pressure lowering on outcome incidence in hypertension. Journal of Hypertension, 2016, 34, 613-622.	0.3	254

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37	Awake Systolic Blood Pressure Variability Correlates With Target-Organ Damage in Hypertensive Subjects. <i>Hypertension</i> , 2007, 50, 325-332.	1.3	251
38	Clinical usefulness and cost effectiveness of home blood pressure telemonitoring. <i>Journal of Hypertension</i> , 2013, 31, 455-468.	0.3	251
39	Relation between blood pressure variability and carotid artery damage in hypertension: baseline data from the European Lacidipine Study on Atherosclerosis (ELSA). <i>Journal of Hypertension</i> , 2001, 19, 1981-1989.	0.3	246
40	May Measurement Month 2017: an analysis of blood pressure screening results worldwide. <i>The Lancet Global Health</i> , 2018, 6, e736-e743.	2.9	245
41	Persistent blood pressure increase induced by heavy smoking. <i>Journal of Hypertension</i> , 1992, 10, 495-499.	0.3	242
42	Relationship Between Short-Term Blood Pressure Variability and Large-Artery Stiffness in Human Hypertension. <i>Hypertension</i> , 2012, 60, 369-377.	1.3	236
43	ESH Position Paper. <i>Journal of Hypertension</i> , 2012, 30, 837-841.	0.3	227
44	Reproducibility and clinical value of nocturnal hypotension. <i>Journal of Hypertension</i> , 1998, 16, 733-738.	0.3	222
45	Effects of blood pressure lowering on outcome incidence in hypertension. <i>Journal of Hypertension</i> , 2015, 33, 195-211.	0.3	221
46	Baroreflex effectiveness index: an additional measure of baroreflex control of heart rate in daily life. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2001, 280, R744-R751.	0.9	216
47	Weather-Related Changes in 24-Hour Blood Pressure Profile. <i>Hypertension</i> , 2006, 47, 155-161.	1.3	211
48	A new method for assessing 24-h blood pressure variability after excluding the contribution of nocturnal blood pressure fall. <i>Journal of Hypertension</i> , 2007, 25, 2058-2066.	0.3	197
49	ESC e-Cardiology Working Group Position Paper: Overcoming challenges in digital health implementation in cardiovascular medicine. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1166-1177.	0.8	194
50	ACC/AHA Versus ESC/ESH on Hypertension Guidelines. <i>Journal of the American College of Cardiology</i> , 2019, 73, 3018-3026.	1.2	193
51	May Measurement Month 2018: a pragmatic global screening campaign to raise awareness of blood pressure by the International Society of Hypertension. <i>European Heart Journal</i> , 2019, 40, 2006-2017.	1.0	193
52	Diabetes Mellitus Prevalence and Control in Sleep-Disordered Breathing. <i>Chest</i> , 2014, 146, 982-990.	0.4	192
53	Office compared with ambulatory blood pressure in assessing response to antihypertensive treatment. <i>Journal of Hypertension</i> , 2004, 22, 435-445.	0.3	190
54	Recommendations for the management of patients with obstructive sleep apnoea and hypertension. <i>European Respiratory Journal</i> , 2013, 41, 523-538.	3.1	190

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55	Impact of Chronic Psychosocial Stress on Autonomic Cardiovascular Regulation in Otherwise Healthy Subjects. <i>Hypertension</i> , 2005, 46, 1201-1206.	1.3	186
56	Early vascular ageing in translation. <i>Journal of Hypertension</i> , 2013, 31, 1517-1526.	0.3	184
57	Metabolic exercise test data combined with cardiac and kidney indexes, the MECKI score: A multiparametric approach to heart failure prognosis. <i>International Journal of Cardiology</i> , 2013, 167, 2710-2718.	0.8	183
58	The smoothness index. <i>Journal of Hypertension</i> , 1998, 16, 1685-1691.	0.3	180
59	Position paper on the management of patients with obstructive sleep apnea and hypertension. <i>Journal of Hypertension</i> , 2012, 30, 633-646.	0.3	179
60	Evidence and Recommendations on the Use of Telemedicine for the Management of Arterial Hypertension. <i>Hypertension</i> , 2020, 76, 1368-1383.	1.3	178
61	Hypertension and atrial fibrillation. <i>Journal of Hypertension</i> , 2012, 30, 239-252.	0.3	177
62	Identification of the Uric Acid Thresholds Predicting an Increased Total and Cardiovascular Mortality Over 20 Years. <i>Hypertension</i> , 2020, 75, 302-308.	1.3	177
63	Autonomic cardiac regulation in obstructive sleep apnea syndrome. <i>Journal of Hypertension</i> , 1997, 15, 1621-1626.	0.3	175
64	Identification and management of the hypertensive patient with elevated heart rate: statement of a European Society of Hypertension Consensus Meeting. <i>Journal of Hypertension</i> , 2006, 24, 603-610.	0.3	175
65	Validation of non-invasive central blood pressure devices: ARTERY Society task force consensus statement on protocol standardization. <i>European Heart Journal</i> , 2017, 38, 2805-2812.	1.0	175
66	Effects of blood-pressure-lowering treatment on outcome incidence in hypertension. <i>Journal of Hypertension</i> , 2017, 35, 922-944.	0.3	173
67	Task Force II: Blood pressure measurement and cardiovascular outcome. <i>Blood Pressure Monitoring</i> , 2001, 6, 355-370.	0.4	170
68	Sleep apnea: epidemiology, pathophysiology, and relation to cardiovascular risk. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2007, 293, R1671-R1683.	0.9	168
69	Blood pressure variability: clinical relevance and application. <i>Journal of Clinical Hypertension</i> , 2018, 20, 1133-1137.	1.0	166
70	Blood Pressure Variability: Assessment, Predictive Value, and Potential as a Therapeutic Target. <i>Current Hypertension Reports</i> , 2015, 17, 537.	1.5	159
71	Blood pressure variability and risk of cardiovascular events and death in patients with hypertension and different baseline risks. <i>European Heart Journal</i> , 2018, 39, 2243-2251.	1.0	156
72	Ambulatory Blood Pressure Measurement. <i>Hypertension</i> , 2013, 62, 988-994.	1.3	152

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73	Effects of blood pressure lowering on outcome incidence in hypertension. <i>Journal of Hypertension</i> , 2014, 32, 2296-2304.	0.3	151
74	Home blood pressure telemonitoring improves hypertension control in general practice. The TeleBPCare study. <i>Journal of Hypertension</i> , 2009, 27, 198-203.	0.3	145
75	Continuous Positive Airway Pressure Treatment Improves Baroreflex Control of Heart Rate during Sleep in Severe Obstructive Sleep Apnea Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 166, 279-286.	2.5	143
76	Monocyte subpopulations and cardiovascular risk in chronic kidney disease. <i>Nature Reviews Nephrology</i> , 2012, 8, 362-369.	4.1	143
77	Difference Between Clinic and Daytime Blood Pressure Is Not a Measure of the White Coat Effect. <i>Hypertension</i> , 1998, 31, 1185-1189.	1.3	140
78	Impact of telemonitoring at home on the management of elderly patients with congestive heart failure. <i>Journal of Telemedicine and Telecare</i> , 2008, 14, 300-305.	1.4	138
79	A universal standard for the validation of blood pressure measuring devices. <i>Journal of Hypertension</i> , 2018, 36, 472-478.	0.3	135
80	Variables Influencing Heart Rate. <i>Progress in Cardiovascular Diseases</i> , 2009, 52, 11-19.	1.6	134
81	Wearable seismocardiography: Towards a beat-by-beat assessment of cardiac mechanics in ambulant subjects. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2013, 178, 50-59.	1.4	134
82	Ambulatory Arterial Stiffness Index Is Not a Specific Marker of Reduced Arterial Compliance. <i>Hypertension</i> , 2007, 49, 986-991.	1.3	133
83	Visit-to-Visit Blood Pressure Variability, Carotid Atherosclerosis, and Cardiovascular Events in the European Lacidipine Study on Atherosclerosis. <i>Circulation</i> , 2012, 126, 569-578.	1.6	133
84	Hypertension in dialysis patients: a consensus document by the European Renal and Cardiovascular Medicine (EURECA-m) working group of the European Renal Association-European Dialysis and Transplant Association (ERA-EDTA) and the Hypertension and the Kidney working group of the European Society of Hypertension (ESH)*. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 620-640.	0.4	133
85	Seasonal Blood Pressure Changes. <i>Hypertension</i> , 2013, 61, 908-914.	1.3	132
86	How to assess mean blood pressure properly at the brachial artery level. <i>Journal of Hypertension</i> , 2007, 25, 751-755.	0.3	131
87	Randomized Controlled Trials of Blood Pressure Lowering in Hypertension. <i>Circulation Research</i> , 2015, 116, 1058-1073.	2.0	131
88	Clinical recommendations for high altitude exposure of individuals with pre-existing cardiovascular conditions. <i>European Heart Journal</i> , 2018, 39, 1546-1554.	1.0	131
89	Reproducibility of non-invasive and intra-arterial blood pressure monitoring: implications for studies on antihypertensive treatment. <i>Journal of Hypertension</i> , 1991, 9, 115-119.	0.3	130
90	Prognostic Value of Blood Pressure Variability and Average Blood Pressure Levels in Patients With Hypertension and Diabetes. <i>Diabetes Care</i> , 2013, 36, S312-S324.	4.3	130

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91	Modulation of hepcidin production during hypoxia-induced erythropoiesis in humans in vivo: data from the HIGHCARE project. <i>Blood</i> , 2011, 117, 2953-2959.	0.6	128
92	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/International Organization for Standardization (AAMI/ESH/ISO). <i>Journal of Hypertension</i> , 2019, 37, 459-466.	0.3	128
93	Cause of Death and Predictors of All-Cause Mortality in Anticoagulated Patients With Nonvalvular Atrial Fibrillation: Data From ROCKET AF. <i>Journal of the American Heart Association</i> , 2016, 5, e002197.	1.6	127
94	Worldwide Survey of COVID-19-Associated Arrhythmias. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009458.	2.1	127
95	International Expert Consensus Statement. <i>Journal of the American College of Cardiology</i> , 2013, 62, 2031-2045.	1.2	124
96	The European Sleep Apnoea Database (ESADA): report from 22 European sleep laboratories. <i>European Respiratory Journal</i> , 2011, 38, 635-642.	3.1	123
97	Effects of blood pressure-lowering on outcome incidence in hypertension. <i>Journal of Hypertension</i> , 2015, 33, 1321-1341.	0.3	123
98	Identification of Cadherin 2 (<i>CDH2</i>) Mutations in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	123
99	MagIC System: a New Textile-Based Wearable Device for Biological Signal Monitoring. Applicability in Daily Life and Clinical Setting. , 2005, 2005, 7167-9.		120
100	Baseline Values but Not Treatment-Induced Changes in Carotid Intima-Media Thickness Predict Incident Cardiovascular Events in Treated Hypertensive Patients. <i>Circulation</i> , 2009, 120, 1084-1090.	1.6	119
101	Pulmonary Hypertension in CKD. <i>American Journal of Kidney Diseases</i> , 2013, 61, 612-622.	2.1	119
102	The role of blood pressure variability in end-organ damage. <i>Journal of Hypertension</i> , 2003, 21, S17-S23.	0.3	118
103	Blood pressure variability: its measurement and significance in hypertension. <i>Journal of Hypertension</i> , 2005, 23, S19-S25.	0.3	118
104	Nocturnal intermittent hypoxia predicts prevalent hypertension in the European Sleep Apnoea Database cohort study. <i>European Respiratory Journal</i> , 2014, 44, 931-941.	3.1	118
105	Methodology and technology for peripheral and central blood pressure and blood pressure variability measurement. <i>Journal of Hypertension</i> , 2016, 34, 1665-1677.	0.3	118
106	Wearable Seismocardiography. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2007, 2007, 3954-7.	0.5	116
107	Scale exponents of blood pressure and heart rate during autonomic blockade as assessed by detrended fluctuation analysis. <i>Journal of Physiology</i> , 2011, 589, 355-369.	1.3	116
108	Management of the hypertensive patient with elevated heart rate. <i>Journal of Hypertension</i> , 2016, 34, 813-821.	0.3	116

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109	Calmodulin mutations and life-threatening cardiac arrhythmias: insights from the International Calmodulinopathy Registry. <i>European Heart Journal</i> , 2019, 40, 2964-2975.	1.0	116
110	Validation of the Somnotouch-NIBP noninvasive continuous blood pressure monitor according to the European Society of Hypertension International Protocol revision 2010. <i>Blood Pressure Monitoring</i> , 2015, 20, 291-294.	0.4	115
111	Adherence to Single-Pill Versus Free-Equivalent Combination Therapy in Hypertension. <i>Hypertension</i> , 2021, 77, 692-705.	1.3	112
112	AV junction ablation and cardiac resynchronization for patients with permanent atrial fibrillation and narrow QRS: the APAF-CRT mortality trial. <i>European Heart Journal</i> , 2021, 42, 4731-4739.	1.0	111
113	Blood Pressure Variability, Cardiovascular Risk, and Risk for Renal Disease Progression. <i>Current Hypertension Reports</i> , 2012, 14, 421-431.	1.5	110
114	Role of Endothelin-1 in Exposure to High Altitude. <i>Circulation</i> , 2006, 114, 1410-1416.	1.6	109
115	Validation of the Omron M5-I, R5-I and HEM-907 automated blood pressure monitors in elderly individuals according to the International Protocol of the European Society of Hypertension. <i>Blood Pressure Monitoring</i> , 2007, 12, 233-242.	0.4	106
116	Effects of blood pressure lowering on outcome incidence in hypertension. <i>Journal of Hypertension</i> , 2014, 32, 2305-2314.	0.3	106
117	Impact of COVID-19 on exercise pathophysiology: a combined cardiopulmonary and echocardiographic exercise study. <i>Journal of Applied Physiology</i> , 2021, 130, 1470-1478.	1.2	106
118	Blood pressure variability: Its measurement and significance in hypertension. <i>Current Hypertension Reports</i> , 2006, 8, 199-204.	1.5	105
119	Sleep apnoea and the heart. <i>European Respiratory Review</i> , 2013, 22, 333-352.	3.0	105
120	Heart failure and sleep disorders. <i>Nature Reviews Cardiology</i> , 2016, 13, 389-403.	6.1	103
121	Obstructive sleep apnoea treatment and blood pressure: which phenotypes predict a response? A systematic review and meta-analysis. <i>European Respiratory Journal</i> , 2020, 55, 1901945.	3.1	99
122	Time versus frequency domain techniques for assessing baroreflex sensitivity. <i>Journal of Hypertension</i> , 2001, 19, 1699-1705.	0.3	98
123	Comparison of the cardiovascular effects of different laboratory stressors and their relationship with blood pressure variability. <i>Journal of Hypertension</i> , 1988, 6, 481-488.	0.3	97
124	Changes in 24 h ambulatory blood pressure and effects of angiotensin II receptor blockade during acute and prolonged high-altitude exposure: a randomized clinical trial. <i>European Heart Journal</i> , 2014, 35, 3113-3122.	1.0	97
125	Daytime sleepiness and neural cardiac modulation in sleep-related breathing disorders. <i>Journal of Sleep Research</i> , 2008, 17, 263-270.	1.7	96
126	Ethnic Differences in the Degree of Morning Blood Pressure Surge and in Its Determinants Between Japanese and European Hypertensive Subjects. <i>Hypertension</i> , 2015, 66, 750-756.	1.3	96

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127	Design of the effect of adaptive servoventilation on survival and cardiovascular hospital admissions in patients with heart failure and sleep apnoea: the ADVENT-HF trial. <i>European Journal of Heart Failure</i> , 2017, 19, 579-587.	2.9	95
128	Local Scale Exponents of Blood Pressure and Heart Rate Variability by Detrended Fluctuation Analysis: Effects of Posture, Exercise, and Aging. <i>IEEE Transactions on Biomedical Engineering</i> , 2009, 56, 675-684.	2.5	94
129	Ambulatory pulse pressure as predictor of outcome in older patients with systolic hypertension. <i>American Journal of Hypertension</i> , 2002, 15, 835-843.	1.0	93
130	Blood pressure variability assessed by home measurements: a systematic review. <i>Hypertension Research</i> , 2014, 37, 565-572.	1.5	93
131	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> , 2020, 38, 21-29.	0.3	93
132	Calculation of trough: peak ratio of antihypertensive treatment from ambulatory blood pressure: methodological aspects. <i>Journal of Hypertension</i> , 1995, 13, 1105-1112.	0.3	92
133	Ambulatory Blood Pressure Monitoring in the Evaluation of Antihypertensive Treatment: Additional Information from a Large Data Base. <i>Blood Pressure</i> , 1995, 4, 148-156.	0.7	92
134	Baroreflex control of heart rate during sleep in severe obstructive sleep apnoea: effects of acute CPAP. <i>European Respiratory Journal</i> , 2006, 27, 128-135.	3.1	92
135	Hypertension types defined by clinic and ambulatory blood pressure in 1414 patients referred to hypertension clinics worldwide. Data from the ARTEMIS study. <i>Journal of Hypertension</i> , 2016, 34, 2187-2198.	0.3	91
136	Non-invasive beat-to-beat blood pressure monitoring: new developments. <i>Blood Pressure Monitoring</i> , 2003, 8, 31-36.	0.4	89
137	Noninvasive Estimation of Aortic Stiffness Through Different Approaches. <i>Hypertension</i> , 2019, 74, 117-129.	1.3	89
138	Task Force III: Target-organ damage, morbidity and mortality. <i>Blood Pressure Monitoring</i> , 1999, 4, 303-317.	0.4	89
139	Hypertension in Chronic Kidney Disease Part 2. <i>Hypertension</i> , 2016, 67, 1102-1110.	1.3	86
140	Control of blood pressure by carotid sinus baroreceptors in human beings. <i>American Journal of Cardiology</i> , 1979, 44, 895-902.	0.7	85
141	Effects of blood-pressure-lowering treatment on outcome incidence. 12. Effects in individuals with high-normal and normal blood pressure. <i>Journal of Hypertension</i> , 2017, 35, 2150-2160.	0.3	84
142	Multiparametric prognostic scores in chronic heart failure with reduced ejection fraction: a long-term comparison. <i>European Journal of Heart Failure</i> , 2018, 20, 700-710.	2.9	84
143	Nocturnal blood pressure measured by home devices. <i>Journal of Hypertension</i> , 2019, 37, 905-916.	0.3	84
144	The worldwide impact of telemedicine during COVID-19: current evidence and recommendations for the future. , 2022, 1, 7-35.		84

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145	Modification of arterial baroreflexes by captopril in essential hypertension. <i>American Journal of Cardiology</i> , 1982, 49, 1415-1419.	0.7	83
146	High-altitude hypoxia and periodic breathing during sleep: gender-related differences. <i>Journal of Sleep Research</i> , 2013, 22, 322-330.	1.7	82
147	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> , 2021, 39, 1742-1767.	0.3	82
148	Finapres tracking of systolic pressure and baroreflex sensitivity improved by waveform filtering. <i>Journal of Hypertension</i> , 1996, 14, 243-250.	0.3	81
149	Assessment of arterial stiffness for clinical and epidemiological studies: methodological considerations for validation and entry into the European Renal and Cardiovascular Medicine registry. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 232-239.	0.4	81
150	Visit-to-visit blood pressure variability in the European Lacidipine Study on Atherosclerosis. <i>Journal of Hypertension</i> , 2012, 30, 1241-1251.	0.3	79
151	Optimizing observer performance of clinic blood pressure measurement. <i>Journal of Hypertension</i> , 2019, 37, 1737-1745.	0.3	79
152	Cardiopulmonary exercise testing in COVID-19 patients at 3 months follow-up. <i>International Journal of Cardiology</i> , 2021, 340, 113-118.	0.8	79
153	The impact of the degree of obesity on the discrepancies between office and ambulatory blood pressure values in youth. <i>Journal of Hypertension</i> , 2006, 24, 1557-1564.	0.3	78
154	Baroreflex contribution to blood pressure and heart rate oscillations: time scales, time-variant characteristics and nonlinearities. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2009, 367, 1301-1318.	1.6	78
155	Why Is Out-of-Office Blood Pressure Measurement Needed?. <i>Hypertension</i> , 2009, 54, 181-187.	1.3	77
156	Effects of blood pressure-lowering treatment on cardiovascular outcomes and mortality. <i>Journal of Hypertension</i> , 2018, 36, 1622-1636.	0.3	77
157	Home blood-pressure monitoring: US and European consensus. <i>Lancet, The</i> , 2009, 373, 876-878.	6.3	76
158	Visit-to-Visit Office Blood Pressure Variability and Cardiovascular Outcomes in SPRINT (Systolic Blood Pressure Intervention Trial). <i>Journal of Hypertension</i> , 2015, 33, 1075-1082.	1.3	76
159	Effects of blood pressure-lowering treatment. 6. Prevention of heart failure and new-onset heart failure – meta-analyses of randomized trials. <i>Journal of Hypertension</i> , 2016, 34, 373-384.	0.3	75
160	Hypertension prevalence, awareness, control and association with metabolic abnormalities in the San Marino population: the SMOOTH study. <i>Journal of Hypertension</i> , 2006, 24, 837-843.	0.3	74
161	Effects of acetazolamide on central blood pressure, peripheral blood pressure, and arterial distensibility at acute high altitude exposure. <i>European Heart Journal</i> , 2013, 34, 759-766.	1.0	74
162	Effects of blood-pressure-lowering treatment in hypertension. <i>Journal of Hypertension</i> , 2016, 34, 1921-1932.	0.3	74

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