

Anastasios K Kollias

List of Publications by Year in Descending Order

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Version: 2024-04-28

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

164
papers

3,788
citations

33
h-index

56
g-index

200
ext. papers

4,682
ext. citations

3.2
avg, IF

5.74
L-index

#	Paper	IF	Citations
164	Prone Positioning in Patients With COVID-19: Analysis of Multicenter Registry Data and Meta-analysis of Aggregate Data.. <i>In Vivo</i> , 2022 , 36, 361-370	2.3	0
163	Early Occurrence of Adverse Events in Hospitalized Patients With COVID-19 and Beneficial Effect of Anticoagulation.. <i>In Vivo</i> , 2022 , 36, 381-383	2.3	0
162	Blood pressure and its variability: classic and novel measurement techniques.. <i>Nature Reviews Cardiology</i> , 2022 ,	14.8	6
161	Significant Increase in Blood Pressure Following BNT162b2 mRNA COVID-19 Vaccination among Healthcare Workers: A Rare Event. <i>Vaccines</i> , 2022 , 10, 745	5.3	2
160	Chlamydia pneumoniae-associated pleuropericarditis: a case report and systematic review of the literature. <i>BMC Pulmonary Medicine</i> , 2021 , 21, 380	3.5	2
159	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> , 2021 , 39, 614-620	1.9	1
158	Blood pressure and outcome in patients with atrial fibrillation: floating in uncharted waters. <i>Journal of Hypertension</i> , 2021 , 39, 592-593	1.9	1
157	Reproducibility of Office and Out-of-Office Blood Pressure Measurements in Children: Implications for Clinical Practice and Research. <i>Hypertension</i> , 2021 , 77, 993-1000	8.5	13
156	Anticoagulation therapy in COVID-19: Is there a dose-dependent benefit?. <i>Thrombosis Research</i> , 2021 , 199, 19-20	8.2	5
155	Venous thromboembolism in COVID-19: A systematic review and meta-analysis. <i>Vascular Medicine</i> , 2021 , 26, 415-425	3.3	37
154	Obesity and Mortality Among Patients Diagnosed With COVID-19. <i>Annals of Internal Medicine</i> , 2021 , 174, 886-887	8	
153	Nighttime Home Blood Pressure in Children: Association with Ambulatory Blood Pressure and Preclinical Organ Damage. <i>Hypertension</i> , 2021 , 77, 1877-1885	8.5	5
152	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	1.9	15
151	Clinical hypertension research in patients with atrial fibrillation: At last!. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 83-84	2.3	1
150	Does Sodium Intake Induce Systemic Inflammatory Response? A Systematic Review and Meta-Analysis of Randomized Studies in Humans. <i>Nutrients</i> , 2021 , 13,	6.7	2
149	Statin use and mortality in COVID-19 patients: Updated systematic review and meta-analysis. <i>Atherosclerosis</i> , 2021 , 330, 114-121	3.1	10
148	Thromboprophylaxis in Patients with COVID-19: Systematic Review of National and International Clinical Guidance Reports. <i>Current Vascular Pharmacology</i> , 2021 ,	3.3	3

147	Thromboprophylaxis in COVID-19: Early initiation might be as important as optimal dosing. <i>Thrombosis Research</i> , 2021 , 204, 134-135	8.2	5
146	The Effect of Anakinra in Hospitalized Patients with COVID-19: An Updated Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
145	Blood pressure variability assessed by office, home, and ambulatory measurements: comparison, agreement, and determinants. <i>Hypertension Research</i> , 2021 , 44, 1617-1624	4.7	3
144	Beneficial Effects of Intermediate Dosage of Anticoagulation Treatment on the Prognosis of Hospitalized COVID-19 Patients: The ETHRA Study. <i>In Vivo</i> , 2021 , 35, 653-661	2.3	12
143	Blood pressure target for hypertension in chronic kidney disease: One size does not fit all. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 929-932	2.3	3
142	Use of Static Cutoffs of Hypertension to Determine High cIMT in Children and Adolescents: An International Collaboration Study. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 1467-1473	3.8	1
141	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> , 2020 , 38, 1235-1243	1.9	26
140	Cardiac injury and prognosis in COVID-19: Methodological considerations and updated meta-analysis. <i>Journal of Infection</i> , 2020 , 81, e181-e182	18.9	3
139	COVID-19 and heart injury: Appropriate methodology is crucial for assessing the emerging evidence. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 533	8.5	
138	Validation of the InBody BPBIO250 oscillometric blood pressure monitor for professional office use in general population according to the Association for the Advancement of Medical Instrumentation/European Society of Hypertension/International Organization for Standardization Universal Standard. <i>Blood Pressure Monitoring</i> , 2020 , 25, 115-117	1.3	2
137	Heterogeneity in reporting venous thromboembolic phenotypes in COVID-19: methodological issues and clinical implications. <i>British Journal of Haematology</i> , 2020 , 190, 529-532	4.5	13
136	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> , 2020 , 38, 13-20	1.9	7
135	Seasonal blood pressure variation assessed by different measurement methods: systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2020 , 38, 791-798	1.9	19
134	Nocturnal Home Blood Pressure Monitoring. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2020 , 121-129	0.1	
133	Home Blood Pressure Monitoring in Children, Pregnancy, and Chronic Kidney Disease. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2020 , 131-141	0.1	
132	Devices for Home Blood Pressure Monitoring. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2020 , 1-12	0.1	
131	Home Blood Pressure Variability. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2020 , 143-154	0.1	
130	Diagnostic Value of Home Blood Pressure. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2020 , 45-54	0.1	2

129	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> , 2020 , 38, 1047-1055	1.9	9
128	Metabolic syndrome, clustering of cardiovascular risk factors and high carotid intima-media thickness in children and adolescents. <i>Journal of Hypertension</i> , 2020 , 38, 618-624	1.9	13
127	Validation of the InBody BP170 oscillometric home blood pressure monitor in general population according to the Association for the Advancement of Medical Instrumentation/European Society of Hypertension/International Organization for Standardization Universal Standard. <i>Blood Pressure Monitoring</i> , 2020 , 25, 50-52	1.3	1
126	Phenotypes of masked hypertension: Isolated ambulatory, isolated home and dual masked hypertension. <i>Journal of Hypertension</i> , 2020 , 38, 218-223	1.9	6
125	Automated pulse wave velocity assessment using a professional oscillometric office blood pressure monitor. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 1817-1823	2.3	4
124	Insight into the 24-hour ambulatory central blood pressure in adolescents and young adults. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 1789-1796	2.3	3
123	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> , 2020 , 38, 1980-1988	1.9	2
122	Automated office blood pressure measurements in primary care are misleading in more than one third of treated hypertensives: The VALENTINE-Greece Home Blood Pressure Monitoring study. <i>Hellenic Journal of Cardiology</i> , 2020 , 61, 174-177	2.1	3
121	Seasonal Blood Pressure Variation: A Neglected Confounder in Clinical Hypertension Research and Practice. <i>American Journal of Hypertension</i> , 2020 , 33, 595-596	2.3	6
120	Thromboembolic risk and anticoagulant therapy in COVID-19 patients: emerging evidence and call for action. <i>British Journal of Haematology</i> , 2020 , 189, 846-847	4.5	293
119	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 Home Blood Pressure Monitoring in Children and Adolescents: Systematic Review of Evidence on Clinical Utility</i> . <i>Current Hypertension Reports</i> , 2019 , 21, 64	1.9	63
118	Home Blood Pressure Monitoring in Children and Adolescents: Systematic Review of Evidence on Clinical Utility. <i>Current Hypertension Reports</i> , 2019 , 21, 64	4.7	16
117	A meta-analysis helps to clarify the use of automated office blood pressure in clinical practice. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 536-537	2.3	0
116	Emergence of Home Blood Pressure-Guided Management of Hypertension Based on Global Evidence. <i>Hypertension</i> , 2019 , HYPERTENSIONAHA11912630	8.5	36
115	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> , 2019 , 21, 1616-1622	2.3	12
114	Diagnostic accuracy of a novel cuffless self-blood pressure monitor for atrial fibrillation screening in the elderly. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 1797-1802	2.3	3
113	PHENOTYPES OF MASKED HYPERTENSION. <i>Journal of Hypertension</i> , 2019 , 37, e69	1.9	
112	ISOLATED SYSTOLIC HYPERTENSION IN ADOLESCENTS AND YOUNG ADULTS. <i>Journal of Hypertension</i> , 2019 , 37, e177	1.9	

111	ISOLATED SYSTOLIC HYPERTENSION IN ADOLESCENTS AND YOUNG ADULTS. <i>Journal of Hypertension</i> , 2019 , 37, e179-e180	1.9	
110	UNATTENDED VERSUS ATTENDED AUTOMATED OFFICE BLOOD PRESSURE USING THE SAME DEVICE AND PROTOCOL. <i>Journal of Hypertension</i> , 2019 , 37, e192-e193	1.9	
109	DIAGNOSTIC ACCURACY OF A NOVEL CUFFLESS BLOOD PRESSURE MONITOR FOR ATRIAL FIBRILLATION SCREENING IN THE ELDERLY. <i>Journal of Hypertension</i> , 2019 , 37, e301	1.9	0
108	Blood pressure measurement in atrial fibrillation: review and meta-analysis of evidence on accuracy and clinical relevance. <i>Journal of Hypertension</i> , 2019 , 37, 2430-2441	1.9	14
107	FREQUENCY AND DETERMINANTS OF AMBULATORY VERSUS HOME BLOOD PRESSURE DIFFERENCE AND THEIR DIAGNOSTIC DISAGREEMENT. <i>Journal of Hypertension</i> , 2019 , 37, e291	1.9	
106	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> , 2019 , 24, 163-166	1.3	11
105	Ambulatory versus home blood pressure monitoring: frequency and determinants of blood pressure difference and diagnostic disagreement. <i>Journal of Hypertension</i> , 2019 , 37, 1974-1981	1.9	8
104	CAROTID VERSUS BRACHIAL BLOOD PRESSURE IN CHILDREN AND ADOLESCENTS. <i>Journal of Hypertension</i> , 2019 , 37, e178	1.9	
103	Home Blood Pressure Monitoring in Prehypertension and Hypertension. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2019 , 419-435	0.1	
102	Metabolically Healthy Obesity and High Carotid Intima-Media Thickness in Children and Adolescents: International Childhood Vascular Structure Evaluation Consortium. <i>Diabetes Care</i> , 2019 , 42, 119-125	14.6	27
101	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> , 2019 , 21, 148-155	2.3	20
100	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> , 2019 , 24, 30-32	1.3	4
99	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> , 2019 , 23, 115-116	1.3	4
98	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> , 2019 , 23, 112-114	1.3	11
97	The optimal night-time home blood pressure monitoring schedule: agreement with ambulatory blood pressure and association with organ damage. <i>Journal of Hypertension</i> , 2018 , 36, 243-249	1.9	20
96	Home Monitoring of Blood Pressure 2018 , 89-95		2
95	Home blood pressure monitoring in pediatric hypertension: the US perspective and a plan for action. <i>Hypertension Research</i> , 2018 , 41, 662-668	4.7	11
94	Home blood pressure monitoring in the 21st century. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 1116-1121	1.3	36

93	Blood pressure measurement in special populations and circumstances. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 1122-1127	2.3	14
92	Atrial Fibrillation Detection During 24-Hour Ambulatory Blood Pressure Monitoring: Comparison With 24-Hour Electrocardiography. <i>Hypertension</i> , 2018 , 72, 110-115	8.5	11
91	ASSOCIATION OF HOME BLOOD PRESSURE WITH PRECLINICAL ORGAN DAMAGE IN CHILDREN, ADOLESCENTS AND YOUNG ADULTS. <i>Journal of Hypertension</i> , 2018 , 36, e31	1.9	1
90	Efficacy of anthropometric measures for identifying cardiovascular disease risk in adolescents: review and meta-analysis. <i>Minerva Pediatrics</i> , 2018 , 70, 371-382	1.5	7
89	Prognostic value of average home blood pressure and variability: 19-year follow-up of the Didima study. <i>Journal of Hypertension</i> , 2018 , 36, 69-76	1.9	18
88	RELATIONSHIP OF AORTIC AND CAROTID STIFFNESS WITH AMBULATORY BLOOD PRESSURE IN CHILDREN AND YOUNG ADULTS. <i>Journal of Hypertension</i> , 2018 , 36, e159	1.9	
87	24-HOUR CENTRAL VERSUS PERIPHERAL AMBULATORY BLOOD PRESSURE VARIABILITY AND CAROTID HYPERTROPHY IN ADOLESCENTS AND YOUNG ADULTS. <i>Journal of Hypertension</i> , 2018 , 36, e179	1.9	
86	MASKED UNCONTROLLED HYPERTENSION (MUCH) IN PRIMARY CARE. <i>Journal of Hypertension</i> , 2018 , 36, e210	1.9	
85	PROGNOSTIC VALUE OF OFFICE BLOOD PRESSURE MEASUREMENT AND HYPERTENSION DIAGNOSIS IN ATRIAL FIBRILLATION. <i>Journal of Hypertension</i> , 2018 , 36, e57	1.9	2
84	Office blood pressure measurement types: Different methodology-Different clinical conclusions. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 1683-1685	2.3	20
83	HOME BLOOD PRESSURE VARIABILITY AND PRECLINICAL TARGET-ORGAN DAMAGE IN UNTREATED HYPERTENSION. <i>Journal of Hypertension</i> , 2018 , 36, e173	1.9	
82	24-HOUR AMBULATORY CENTRAL BLOOD PRESSURE IS MORE CLOSELY ASSOCIATED WITH CAROTID HYPERTROPHY THAN BRACHIAL AMBULATORY BLOOD PRESSURE IN ADOLESCENTS AND YOUNG ADULTS. <i>Journal of Hypertension</i> , 2018 , 36, e155-e156	1.9	
81	NOCTURNAL HOME VERSUS AMBULATORY BLOOD PRESSURE MONITORING IN CHILDREN AND ADOLESCENTS. <i>Journal of Hypertension</i> , 2018 , 36, e208	1.9	1
80	A novel cuffless device for self-measurement of blood pressure: concept, performance and clinical validation. <i>Journal of Human Hypertension</i> , 2017 , 31, 479-482	2.6	24
79	Accuracy of Automated Blood Pressure Measurement in Children: Evidence, Issues, and Perspectives. <i>Hypertension</i> , 2017 , 69, 1000-1006	8.5	41
78	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> , 2017 , 35, 442-452	1.9	48
77	Evidence on the accuracy of automated blood pressure monitors in children: quantity versus quality. <i>Journal of Hypertension</i> , 2017 , 35, 896-897	1.9	4
76	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> , 2017 , 30, 445-454	1.6	4

75	Treating Visit-to-Visit Blood Pressure Variability to Improve Prognosis: Is Amlodipine the Drug of Choice?. <i>Hypertension</i> , 2017 , 70, 862-866	8.5	24
74	Pharmacy blood pressure: a common, useful, and neglected out of office blood pressure measurement method. <i>Journal of Hypertension</i> , 2017 , 35, 1948-1949	1.9	0
73	[OP.7C.08] AMBULATORY VERSUS OFFICE PULSE WAVE VELOCITY IN ADOLESCENTS AND YOUNG ADULTS. <i>Journal of Hypertension</i> , 2017 , 35, e73	1.9	
72	[PP.06.16] HOME VERSUS AMBULATORY BLOOD PRESSURE AND TARGET-ORGAN DAMAGE IN CHILDREN AND ADOLESCENTS. <i>Journal of Hypertension</i> , 2017 , 35, e134	1.9	1
71	[PP.06.17] EFFECT OF CALIBRATION METHOD ON THE ASSOCIATION BETWEEN 24-HOUR CENTRAL BLOOD PRESSURE AND TARGET-ORGAN DAMAGE IN YOUNG INDIVIDUALS. <i>Journal of Hypertension</i> , 2017 , 35, e134	1.9	
70	[PP.09.11] AORTIC PRESSURE WAVE REFLECTION IN YOUNG INDIVIDUALS. <i>Journal of Hypertension</i> , 2017 , 35, e153	1.9	
69	[PP.27.03] VALIDATION OF BLOOD PRESSURE MONITORS USING THE AAMI AND ISO PROTOCOLS. <i>Journal of Hypertension</i> , 2016 , 34, e286	1.9	6
68	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> , 2016 , 34, 1663-77	1.9	89
67	Association of Central Versus Brachial Blood Pressure With Target-Organ Damage: Systematic Review and Meta-Analysis. <i>Hypertension</i> , 2016 , 67, 183-90	8.5	166
66	Night-time home versus ambulatory blood pressure in determining target organ damage. <i>Journal of Hypertension</i> , 2016 , 34, 438-44; discussion 444	1.9	26
65	Screening for atrial fibrillation with automated blood pressure measurement: Research evidence and practice recommendations. <i>International Journal of Cardiology</i> , 2016 , 203, 465-73	3.2	46
64	Relationship between office and home blood pressure with increasing age: The International Database of HOME blood pressure in relation to Cardiovascular Outcome (IDHOCO). <i>Hypertension Research</i> , 2016 , 39, 612-7	4.7	14
63	Changing relationship among clinic, home, and ambulatory blood pressure with increasing age. <i>Journal of the American Society of Hypertension</i> , 2015 , 9, 544-52		37
62	Treatment-induced changes in ambulatory arterial stiffness index: one-year prospective study and meta-analysis of evidence. <i>Hypertension Research</i> , 2015 , 38, 627-31	4.7	10
61	Seasonal variation in meteorological parameters and office, ambulatory and home blood pressure: predicting factors and clinical implications. <i>Hypertension Research</i> , 2015 , 38, 869-75	4.7	35
60	PP.38.03. <i>Journal of Hypertension</i> , 2015 , 33, e478	1.9	
59	PP.38.05. <i>Journal of Hypertension</i> , 2015 , 33, e479	1.9	
58	Measurement Methodology: What Does Blood Pressure Mean in the PARTAGE Study?. <i>JAMA Internal Medicine</i> , 2015 , 175, 1859-60	11.5	1

57	High-fidelity digital recording and playback sphygmomanometry system: device description and proof of concept. <i>Blood Pressure Monitoring</i> , 2015 , 20, 266-72	1.3	3
56	PP.03.15. <i>Journal of Hypertension</i> , 2015 , 33, e156	1.9	
55	PP.03.14. <i>Journal of Hypertension</i> , 2015 , 33, e156	1.9	1
54	3B.02. <i>Journal of Hypertension</i> , 2015 , 33, e34	1.9	4
53	PP.03.32. <i>Journal of Hypertension</i> , 2015 , 33, e161	1.9	
52	PP.38.02. <i>Journal of Hypertension</i> , 2015 , 33, e478	1.9	
51	3C.05. <i>Journal of Hypertension</i> , 2015 , 33, e38	1.9	2
50	Prognosis of white-coat and masked hypertension: International Database of HOme blood pressure in relation to Cardiovascular Outcome. <i>Hypertension</i> , 2014 , 63, 675-82	8.5	204
49	Automated measurement of office, home and ambulatory blood pressure in atrial fibrillation. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2014 , 41, 9-15	3	20
48	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> , 2014 , 8, 732-8		17
47	Prediction of treatment-induced changes in target-organ damage using changes in clinic, home and ambulatory blood pressure. <i>Hypertension Research</i> , 2014 , 37, 543-7	4.7	23
46	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> , 2014 , 27, 184-92	2.3	25
45	Home blood pressure monitoring: primary role in hypertension management. <i>Current Hypertension Reports</i> , 2014 , 16, 462	4.7	31
44	Thresholds for conventional and home blood pressure by sex and age in 5018 participants from 5 populations. <i>Hypertension</i> , 2014 , 64, 695-701	8.5	16
43	Impact of dietary modification of advanced glycation end products (AGEs) on the hormonal and metabolic profile of women with polycystic ovary syndrome (PCOS). <i>Hormones</i> , 2014 , 13, 65-73	3.1	59
42	The benefit-to-risk ratio of common treatments in PCOS: effect of oral contraceptives versus metformin on atherogenic markers. <i>Hormones</i> , 2014 , 13, 488-97	3.1	10
41	Does visceral adiposity index signify early metabolic risk in children and adolescents?: association with insulin resistance, adipokines, and subclinical inflammation. <i>Pediatric Research</i> , 2014 , 75, 459-63	3.2	33
40	Is white-coat hypertension a harbinger of increased risk?. <i>Hypertension Research</i> , 2014 , 37, 791-5	4.7	15

39	Risk stratification by self-measured home blood pressure across categories of conventional blood pressure: a participant-level meta-analysis. <i>PLoS Medicine</i> , 2014 , 11, e1001591	11.6	57
38	Diverse impacts of aging on insulin resistance in lean and obese women with polycystic ovary syndrome: evidence from 1345 women with the syndrome. <i>European Journal of Endocrinology</i> , 2014 , 171, 301-9	6.5	33
37	Blood pressure variability assessed by home measurements: a systematic review. <i>Hypertension Research</i> , 2014 , 37, 565-72	4.7	76
36	Out-of-office blood pressure and target organ damage in children and adolescents: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2014 , 32, 2315-31; discussion 2331	1.9	92
35	Visceral adiposity index is highly associated with adiponectin values and glycaemic disturbances. <i>European Journal of Clinical Investigation</i> , 2013 , 43, 183-9	4.6	59
34	Asleep home blood pressure monitoring in obstructive sleep apnea: a pilot study. <i>Blood Pressure Monitoring</i> , 2013 , 18, 21-6	1.3	14
33	Does atrial fibrillation affect the automated oscillometric blood pressure measurement?. <i>Hypertension</i> , 2013 , 62, e37	8.5	13
32	Adiposity, blood pressure, and carotid intima-media thickness in greek adolescents. <i>Obesity</i> , 2013 , 21, 1013-7	8	28
31	Ambulatory and home blood pressure monitoring in children and adolescents: diagnosis of hypertension and assessment of target-organ damage. <i>Hypertension Research</i> , 2013 , 36, 285-92	4.7	16
30	Automated blood pressure measurement in atrial fibrillation: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2013 , 31, 215-6	1.9	7
29	Oral glucose tolerance test in patients with undiagnosed diabetes and coronary artery disease: when should it be performed?. <i>Diabetologia</i> , 2012 , 55, 1221-2	10.3	2
28	Ambulatory arterial stiffness index: a systematic review and meta-analysis. <i>Atherosclerosis</i> , 2012 , 224, 291-301	3.1	60
27	Automated oscillometric determination of the ankle-brachial index: a systematic review and meta-analysis. <i>Hypertension Research</i> , 2012 , 35, 883-91	4.7	46
26	Arterial stiffness is associated with increased monocyte expression of adiponectin receptor mRNA and protein in patients with coronary artery disease. <i>American Journal of Hypertension</i> , 2012 , 25, 746-55 ²⁻³	2.3	20
25	A perfect replacement for the mercury sphygmomanometer: the case of the hybrid blood pressure monitor. <i>Journal of Human Hypertension</i> , 2012 , 26, 220-7	2.6	10
24	Tracking of blood pressure from childhood to adolescence in a Greek cohort. <i>European Journal of Public Health</i> , 2012 , 22, 389-93	2.1	22
23	Automated blood pressure measurement in atrial fibrillation: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2012 , 30, 2074-82	1.9	89
22	Home blood pressure monitoring: application in clinical practice. <i>Hipertension Y Riesgo Vascular</i> , 2011 , 28, 149-153	0.5	2

21	ACCURACY OF AUTOMATED OSCILLOMETRIC BLOOD PRESSURE MEASUREMENT IN PATIENTS WITH ATRIAL FIBRILLATION. <i>Journal of Hypertension</i> , 2011 , 29, e2	1.9	8
20	Prognostic factors identifying biochemical recurrence in patients with positive margins after radical prostatectomy. <i>International Urology and Nephrology</i> , 2011 , 43, 715-20	2.3	11
19	Adiponectin levels and expression of adiponectin receptors in isolated monocytes from overweight patients with coronary artery disease. <i>Cardiovascular Diabetology</i> , 2011 , 10, 14	8.7	37
18	Relationship of home blood pressure with target-organ damage in children and adolescents. <i>Hypertension Research</i> , 2011 , 34, 640-4	4.7	34
17	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> , 2011 , 34, 825-30	4.7	48
16	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> , 2011 , 24, 929-38	1.6	23
15	Childhood obesity in Greece: the emerging role of primary health care. <i>Hippokratia</i> , 2011 , 15, 188-9	0.4	
14	Hypertension in children and adolescents. <i>World Journal of Hypertension</i> , 2011 , 1, 15	0	1
13	Ambulatory arterial stiffness index: reproducibility of different definitions. <i>American Journal of Hypertension</i> , 2010 , 23, 129-34	2.3	28
12	Arterial stiffness index based on home (HASI) vs. ambulatory (AASI) blood pressure measurements. <i>Hypertension Research</i> , 2010 , 33, 731-6	4.7	17
11	Office, ambulatory and home blood pressure measurement in children and adolescents. <i>Expert Review of Cardiovascular Therapy</i> , 2010 , 8, 1567-78	2.5	18
10	Ambulatory arterial stiffness index, pulse pressure and pulse wave velocity in children and adolescents. <i>Hypertension Research</i> , 2010 , 33, 1272-7	4.7	35
9	Studies of insulin resistance in patients with clinical and subclinical hyperthyroidism. <i>European Journal of Endocrinology</i> , 2010 , 163, 625-30	6.5	70
8	Genetic variation in the adiponectin receptor 2 (ADIPOR2) gene is associated with coronary artery disease and increased ADIPOR2 expression in peripheral monocytes. <i>Cardiovascular Diabetology</i> , 2010 , 9, 10	8.7	38
7	Trends in high blood pressure prevalence in Greek adolescents. <i>Journal of Human Hypertension</i> , 2009 , 23, 385-90	2.6	55
6	Studies of insulin resistance in patients with clinical and subclinical hypothyroidism. <i>European Journal of Endocrinology</i> , 2009 , 160, 785-90	6.5	226
5	Failure to control risk factors among patients with type 2 diabetes; experience from a Greek cohort. <i>Primary Care Diabetes</i> , 2009 , 3, 249-52	2.4	2
4	Cell adhesion molecules: role and clinical significance in cancer. <i>Cancer Investigation</i> , 2009 , 27, 1023-37	2.1	229

3	IGF-I increases the recruitment of GLUT4 and GLUT3 glucose transporters on cell surface in hyperthyroidism. <i>European Journal of Endocrinology</i> , 2008 , 158, 361-6	6.5	16
2	Glucose transporter expression on the plasma membrane of resting and activated white blood cells. <i>European Journal of Clinical Investigation</i> , 2007 , 37, 282-90	4.6	158
1	Endometriosis of the urinary tract in women of reproductive age. <i>International Journal of Urology</i> , 2006 , 13, 902-4	2.3	46