

# Jacques Blacher

## List of Publications by Year in Descending Order

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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.

237  
papers

15,641  
citations

50  
h-index

122  
g-index

274  
ext. papers

17,471  
ext. citations

4.2  
avg. IF

6.19  
L-index

#	Paper	IF	Citations
237	Twenty-Four-Hour Central (Aortic) Systolic Blood Pressure: Reference Values and Dipping Patterns in Untreated Individuals. <i>Hypertension</i> , <b>2022</b> , 79, 251-260	8.5	2
236	Depressive symptoms and non-adherence to treatable cardiovascular risk factors' medications in the CONSTANCES cohort. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2021</b> , 7, 280-286	6.4	3
235	Updating the VIVOPTIM Program for the Assessment of Cardiovascular Risk. <i>Vascular Health and Risk Management</i> , <b>2021</b> , 17, 675-678	4.4	
234	Knowledge, attitudes and practices towards people living with HIV/AIDS in Lebanon. <i>PLoS ONE</i> , <b>2021</b> , 16, e0249025	3.7	1
233	Prevalence of hypertensive disorders during pregnancy in France (2010-2018): The Nationwide CONCEPTION Study. <i>Journal of Clinical Hypertension</i> , <b>2021</b> , 23, 1344-1353	2.3	5
232	Characteristics of people with severe hypertension in France and determinants of medication persistence after 6 years. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1991-2000	1.9	
231	Effect of a pharmacist-led educational intervention on clinical outcomes: a randomised controlled study in patients with hypertension, type 2 diabetes and hypercholesterolaemia. <i>European Journal of Hospital Pharmacy</i> , <b>2021</b> , 28, e197-e202	1.6	0
230	'Apples to oranges' and 'Less is more'. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1262-1264	1.9	1
229	The lead story of the fire at the Notre-Dame cathedral of Paris. <i>Environmental Pollution</i> , <b>2021</b> , 269, 116140	1.9	2
228	Prevalence of Silent Atherosclerosis and Other Comorbidities in an Outpatient Cohort of Adults Living with HIV: Associations with HIV Parameters and Biomarkers. <i>AIDS Research and Human Retroviruses</i> , <b>2021</b> , 37, 101-108	1.6	2
227	Association of depressive symptoms and socioeconomic status in determination of blood pressure levels and hypertension: The CONSTANCES population based study. <i>Journal of Affective Disorders</i> , <b>2021</b> , 279, 282-291	6.6	2
226	Hypertensive disorders of pregnancy and onset of chronic hypertension in France: the nationwide CONCEPTION study. <i>European Heart Journal</i> , <b>2021</b> ,	9.5	3
225	Management of Cardiovascular Health in People with Severe Mental Disorders. <i>Current Cardiology Reports</i> , <b>2021</b> , 23, 7	4.2	3
224	Hypertension artfielle et COVID-19. <i>La Presse Médicale Formation</i> , <b>2021</b> , 2, 25-32	0	0
223	Community pharmacists' perceptions and role in the management of common dermatological problems in Lebanon: a cross-sectional study. <i>International Journal of Pharmacy Practice</i> , <b>2021</b> , 29, 573-579	1.7	1
222	Treatment and adherence to antihypertensive therapy in France: the roles of socioeconomic factors and primary care medicine in the ESTEBAN survey. <i>Hypertension Research</i> , <b>2021</b> , 44, 550-560	4.7	0
221	Poor Awareness of Hypertension in France: The CONSTANCES Population-Based Study. <i>American Journal of Hypertension</i> , <b>2020</b> , 33, 543-551	2.3	4

220	Patterns of hypertension management in France in 2015: The ESTEBAN survey. <i>Journal of Clinical Hypertension</i> , <b>2020</b> , 22, 663-672	2.3	11
219	Unhealthy behaviors and risk of uncontrolled hypertension among treated individuals-The CONSTANCES population-based study. <i>Scientific Reports</i> , <b>2020</b> , 10, 1925	4.9	6
218	Associations between urinary cadmium levels, blood pressure, and hypertension: the ESTEBAN survey. <i>Environmental Science and Pollution Research</i> , <b>2020</b> , 27, 10748-10756	5.1	19
217	Comment je traite une hypertension artérielle. <i>La Presse Médicale Formation</i> , <b>2020</b> , 1, 89-93	0	
216	Blended Learning Compared to Traditional Learning in Medical Education: Systematic Review and Meta-Analysis. <i>Journal of Medical Internet Research</i> , <b>2020</b> , 22, e16504	7.6	71
215	Arterial Stiffness and Coronary Ischemia: New Aspects and Paradigms. <i>Current Hypertension Reports</i> , <b>2020</b> , 22, 5	4.7	7
214	Relationship between BMI and aortic stiffness: influence of anthropometric indices in hypertensive men and women. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 249-256	1.9	4
213	Home blood pressure monitoring in France: Device possession rate and associated determinants, the Esteban study. <i>Journal of Clinical Hypertension</i> , <b>2020</b> , 22, 2204-2213	2.3	1
212	A novel personalized approach to cardiovascular prevention: The VIVOPTIM programme. <i>Archives of Cardiovascular Diseases</i> , <b>2020</b> , 113, 590-598	2.7	1
211	Prevalence and management of hypercholesterolemia in France, the Esteban observational study. <i>Medicine (United States)</i> , <b>2020</b> , 99, e23445	1.8	4
210	The association of four-limb blood pressure differences with cardiovascular risk factors and target organ changes in elderly Chinese: The Northern Shanghai Study. <i>Clinical and Experimental Hypertension</i> , <b>2020</b> , 42, 275-280	2.2	1
209	Application of a decision tree to establish factors associated with a nomogram of aortic stiffness. <i>Journal of Clinical Hypertension</i> , <b>2019</b> , 21, 1484-1492	2.3	4
208	Association of Blood Pressure During Thrombectomy for Acute Ischemic Stroke With Functional Outcome: A Systematic Review. <i>Stroke</i> , <b>2019</b> , 50, 2805-2812	6.7	35
207	Significance of the combination of inter-limb blood pressure differences in the elderly: The Northern Shanghai Study. <i>Journal of Clinical Hypertension</i> , <b>2019</b> , 21, 884-892	2.3	4
206	Relationship Between Dynamic Changes in Body Weight and Blood Pressure: The ESTEBAN Survey. <i>American Journal of Hypertension</i> , <b>2019</b> , 32, 1003-1012	2.3	4
205	Determinants of Antithrombotic Treatment for Atrial Fibrillation in Octogenarians: Results of the OCTOFA Study. <i>Clinical Drug Investigation</i> , <b>2019</b> , 39, 891-898	3.2	4
204	The role of ventricular-arterial coupling in cardiac disease and heart failure: assessment, clinical implications and therapeutic interventions. A consensus document of the European Society of Cardiology Working Group on Aorta & Peripheral Vascular Diseases, European Association of Cardiovascular Imaging, and Heart Failure Association. <i>European Journal of Heart Failure</i> , <b>2019</b> , 21, 402-424	12.3	95
203	Added value of aortic pulse wave velocity index for the detection of coronary heart disease by elective coronary angiography. <i>Blood Pressure</i> , <b>2019</b> , 28, 375-384	1.7	4

202	Combination of Healthy Lifestyle Factors on the Risk of Hypertension in a Large Cohort of French Adults. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	12
201	Relationship between Nutrition and Alcohol Consumption with Blood Pressure: The ESTEBAN Survey. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	11
200	Reply. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 2499-2500	1.9	
199	Coronary heart disease diagnosis by artificial neural networks including aortic pulse wave velocity index and clinical parameters. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 1682-1688	1.9	12
198	Association between different lipid parameters and aortic stiffness: clinical and therapeutic implication perspectives. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 2240-2246	1.9	4
197	Unhealthy behavior and risk of hypertension: the CONSTANCES population-based cohort. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 2180-2189	1.9	6
196	Determinants of pulse pressure amplification in hypertensive and diabetic patients. <i>Hypertension Research</i> , <b>2019</b> , 42, 374-384	4.7	3
195	Added Value of Aortic Pulse Wave Velocity Index in a Predictive Diagnosis Decision Tree of Coronary Heart Disease. <i>American Journal of Hypertension</i> , <b>2019</b> , 32, 375-383	2.3	7
194	Validation of the St George's respiratory questionnaire and risks factors affecting the quality of life of Lebanese COPD and asthma patients. <i>Journal of Asthma</i> , <b>2019</b> , 56, 1212-1221	1.9	6
193	24-hour aortic blood pressure variability showed a stronger association with carotid damage than 24-hour brachial blood pressure variability: The SAFAR study. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 499-507	2.3	7
192	Prevalence and risk factors of hypertension: A nationwide cross-sectional study in Lebanon. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 867-879	2.3	13
191	Mechanisms of pulse pressure amplification dipping pattern during sleep time: the SAFAR study. <i>Journal of the American Society of Hypertension</i> , <b>2018</b> , 12, 117-127		10
190	Effects of metabolic syndrome on arterial function in different age groups: the Advanced Approach to Arterial Stiffness study. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 824-833	1.9	46
189	The prevalence of central hypertension defined by a central blood pressure type I device and its association with target organ damage in the community-dwelling elderly Chinese: The Northern Shanghai Study. <i>Journal of the American Society of Hypertension</i> , <b>2018</b> , 12, 211-219		8
188	Clinical relevance of aortic stiffness in end-stage renal disease and diabetes: implication for hypertension management. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 1237-1246	1.9	12
187	Comparison of pulse wave velocity and pulse pressure amplification in association with target organ damage in community-dwelling elderly: The Northern Shanghai Study. <i>Hypertension Research</i> , <b>2018</b> , 41, 372-381	4.7	9
186	Concomitant Hypertension and Diabetes: Role of Aortic Stiffness and Glycemic Management. <i>American Journal of Hypertension</i> , <b>2018</b> , 31, 169-171	2.3	2
185	Association of asymptomatic target organ damage with secreted frizzled related protein 5 in the elderly: the Northern Shanghai Study. <i>Clinical Interventions in Aging</i> , <b>2018</b> , 13, 389-395	4	7

184	Interplay between the renin-angiotensin system, the canonical WNT/ $\beta$ -catenin pathway and PPAR $\alpha$ in hypertension. <i>Current Hypertension Reports</i> , <b>2018</b> , 20, 62	4.7	16
183	Aortic stiffness improves the prediction of both diagnosis and severity of coronary artery disease. <i>Hypertension Research</i> , <b>2018</b> , 41, 118-125	4.7	20
182	Determinants of the aortic pulse wave velocity index in hypertensive and diabetic patients: predictive and therapeutic implications. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 2324-2332	1.9	16
181	Interaction Between Hypertension and Arterial Stiffness. <i>Hypertension</i> , <b>2018</b> , 72, 796-805	8.5	93
180	Prognostic Significance of Pulse Pressure Variability During Mechanical Thrombectomy in Acute Ischemic Stroke Patients. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7, e009378	6	20
179	Hypertension control and cardiovascular disease - Authors' reply. <i>Lancet, The</i> , <b>2017</b> , 389, 154-155	4.0	1
178	Comparison of Carotid-Femoral and Brachial-Ankle Pulse-Wave Velocity in Association With Target Organ Damage in the Community-Dwelling Elderly Chinese: The Northern Shanghai Study. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	31
177	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
176	Optimal blood pressure target in stroke prevention. <i>Current Opinion in Neurology</i> , <b>2017</b> , 30, 8-14	7.1	4
175	Should blood pressure goal be individualized in hypertensive patients?. <i>Pharmacological Research</i> , <b>2017</b> , 118, 53-63	10.2	9
174	Mortality and Disability According to Baseline Blood Pressure in Acute Ischemic Stroke Patients Treated by Thrombectomy: A Collaborative Pooled Analysis. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	49
173	eGFRs from Asian-modified CKD-EPI and Chinese-modified CKD-EPI equations were associated better with hypertensive target organ damage in the community-dwelling elderly Chinese: the Northern Shanghai Study. <i>Clinical Interventions in Aging</i> , <b>2017</b> , 12, 1297-1308	4	7
172	Individual and Combined Effects of Dietary Factors on Risk of Incident Hypertension: Prospective Analysis From the NutriNet-Santé Cohort. <i>Hypertension</i> , <b>2017</b> , 70, 712-720	8.5	43
171	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
170	Longitudinal Changes in Mean and Pulse Pressure, and All-Cause Mortality: Data From 71,629 Untreated Normotensive Individuals. <i>American Journal of Hypertension</i> , <b>2017</b> , 30, 1093-1099	2.3	24
169	Reply. <i>Journal of Hypertension</i> , <b>2017</b> , 35, 894-896	1.9	2
168	Patient Management of Hypertensive Subjects without and with Diabetes Mellitus Type II. <i>Medical Clinics of North America</i> , <b>2017</b> , 101, 159-167	7	1
167	Hypertension and pregnancy: expert consensus statement from the French Society of Hypertension, an affiliate of the French Society of Cardiology. <i>Fundamental and Clinical Pharmacology</i> , <b>2017</b> , 31, 83-103	3.1	14

166	Etiology of End-Stage Renal Disease and Arterial Stiffness among Hemodialysis Patients. <i>BioMed Research International</i> , <b>2017</b> , 2017, 2543262	3	9
165	Reply: Pulse Pressure and Cardiovascular Death. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 132-3	15.1	
164	Hemodynamic parameters in hypertensive diabetic patients. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 1123-31	1.9	17
163	Pulse Pressure and Risk for Cardiovascular Events in Patients With Atherothrombosis: From the REACH Registry. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 392-403	15.1	89
162	Association Between Blood Pressure and Adherence to French Dietary Guidelines. <i>American Journal of Hypertension</i> , <b>2016</b> , 29, 948-58	2.3	11
161	From epidemiological transition to modern cardiovascular epidemiology: hypertension in the 21st century. <i>Lancet, The</i> , <b>2016</b> , 388, 530-2	4.0	49
160	Pulse Pressure and Pulse Pressure Amplification as Biomarkers in Cardiovascular Disease <b>2016</b> , 917-933		1
159	Accuracy of commercial devices and methods for noninvasive estimation of aortic systolic blood pressure a systematic review and meta-analysis of invasive validation studies. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 1237-48	1.9	81
158	Phenotypes of office systolic blood pressure according to both brachial and aortic measurements: frequencies and associations with carotid hypertrophy in 1861 adults. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 1325-30	1.9	3
157	Reply: Mean Arterial Pressure Estimation by a Non-Traditional Formula and Fractional Pulse Pressure. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 669	15.1	
156	Twenty-Four-Hour Ambulatory Pulse Wave Analysis in Hypertension Management: Current Evidence and Perspectives. <i>Current Hypertension Reports</i> , <b>2016</b> , 18, 72	4.7	32
155	Change in Pulse Wave Velocity and Short-Term Development of Cardiovascular Events in the Hemodialysis Population. <i>Journal of Clinical Hypertension</i> , <b>2016</b> , 18, 857-63	2.3	10
154	Angiotensin System Blockade Combined With Calcium Channel Blockers Is Superior to Other Combinations in Cardiovascular Protection With Similar Blood Pressure Reduction: A Meta-Analysis in 20,451 Hypertensive Patients. <i>Journal of Clinical Hypertension</i> , <b>2016</b> , 18, 801-8	2.3	16
153	Renal function decline in recipients and donors of kidney grafts: role of aortic stiffness. <i>American Journal of Nephrology</i> , <b>2015</b> , 41, 57-65	4.6	7
152	Vraies et fausses urgences hypertensives. <i>Journal Europeen Des Urgences Et De Reanimation</i> , <b>2015</b> , 27, 197-204	0.1	
151	Are different vascular risk scores calculated at midlife uniformly associated with subsequent poor cognitive performance?. <i>Atherosclerosis</i> , <b>2015</b> , 243, 286-92	3.1	5
150	Relationship between nutrition and blood pressure: a cross-sectional analysis from the NutriNet-Santé Study, a French web-based cohort study. <i>American Journal of Hypertension</i> , <b>2015</b> , 28, 362-71	2.3	32
149	Cholesterol and breast cancer risk: a systematic review and meta-analysis of prospective studies. <i>British Journal of Nutrition</i> , <b>2015</b> , 114, 347-57	3.6	81



148	Impact of number of prescribed medications on visit-to-visit variability of blood pressure: implications for design of future trials of renal denervation. <i>Journal of Hypertension</i> , <b>2015</b> , 33, 2359-67	1.9	5
147	Hypertension and chronic kidney disease: respective contribution of mean and pulse pressure and arterial stiffness. <i>Journal of Hypertension</i> , <b>2015</b> , 33, 2010-5	1.9	8
146	Prognostic significance of visit-to-visit systolic blood pressure variability: a meta-analysis of 77,299 patients. <i>Journal of Clinical Hypertension</i> , <b>2015</b> , 17, 107-15	2.3	54
145	Association Between Arterial Stiffness and Skin Microvascular Function: The SUVIMAX2 Study and The Maastricht Study. <i>American Journal of Hypertension</i> , <b>2015</b> , 28, 868-76	2.3	24
144	Pulse Pressure and Pulse Pressure Amplification as Biomarkers in Cardiovascular Disease <b>2015</b> , 1-17		
143	Prospective associations between serum biomarkers of lipid metabolism and overall, breast and prostate cancer risk. <i>European Journal of Epidemiology</i> , <b>2014</b> , 29, 119-32	12.1	79
142	Reflections on the medical treatment of socially vulnerable patients: the paris h�el-dieu experience. <i>Culture, Medicine and Psychiatry</i> , <b>2014</b> , 38, 77-82	2.5	
141	Management of hypertension in adults: the 2013 French Society of Hypertension guidelines. <i>Fundamental and Clinical Pharmacology</i> , <b>2014</b> , 28, 1-9	3.1	47
140	Total arterial compliance estimated by a novel method and all-cause mortality in the elderly: the PROTEGER study. <i>Age</i> , <b>2014</b> , 36, 9661		10
139	Associations between dietary patterns and skin microcirculation in healthy subjects. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2014</b> , 34, 463-9	9.4	10
138	Comparison of central blood pressure devices on the basis of a modified protocol of the European Society of Hypertension: application to the Centron cBP301. <i>Blood Pressure Monitoring</i> , <b>2014</b> , 19, 103-8	1.3	3
137	Pathophysiology of hypertension: interactions between macro and microvascular alterations through endothelial dysfunction. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 216-24	1.9	78
136	Carotid-femoral pulse wave velocity in the elderly. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 1572-6; discussion 1576	1.9	23
135	Left-ventricular hypertrophy is associated better with 24-h aortic pressure than 24-h brachial pressure in hypertensive patients: the SAFAR study. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 1805-14	1.9	86
134	Serum uric acid and cardiovascular risk: state of the art and perspectives. <i>Joint Bone Spine</i> , <b>2014</b> , 81, 392-7		20
133	Baseline plasma fatty acids profile and incident cardiovascular events in the SU.FOL.OM3 trial: the evidence revisited. <i>PLoS ONE</i> , <b>2014</b> , 9, e92548	3.7	14
132	Blood Pressure Variability: Measurements, Influential Factors, Prognosis and Therapy <b>2014</b> , 495-508		
131	Arterial Changes in Renal Transplantation <b>2014</b> , 351-361		

130	De-stiffening Strategy, Sodium Balance, and Blockade of the Renin-Angiotensin System <b>2014</b> , 519-529		
129	Arterial Stiffness, Central Blood Pressure and Coronary Heart Disease <b>2014</b> , 363-374		
128	Cardiovascular effects of B-vitamins and/or N-3 fatty acids: the SU.FOL.OM3 trial. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 508-13	3.2	25
127	Hypertension and vascular dynamics in men and women with metabolic syndrome. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 61, 12-9	15.1	84
126	Prognostic value of multiple emerging biomarkers in cardiovascular risk prediction in patients with stable cardiovascular disease. <i>Atherosclerosis</i> , <b>2013</b> , 228, 478-84	3.1	30
125	Cognitive impairment and malnutrition, predictors of all-cause mortality in hospitalized elderly subjects with cardiovascular disease. <i>Archives of Cardiovascular Diseases</i> , <b>2013</b> , 106, 188-95	2.7	15
124	Effect of a fixed combination of Perindopril and Amlodipine on blood pressure control in 6256 patients with not-at-goal hypertension: the AVANT'AGE study. <i>Journal of the American Society of Hypertension</i> , <b>2013</b> , 7, 163-9		15
123	Ambulatory hypertensive patients treated by cardiologists in France. <i>Archives of Cardiovascular Diseases</i> , <b>2013</b> , 106, 86-92	2.7	2
122	Prognosis in the hospitalized very elderly: the PROTEGER study. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 2714-9	3.2	22
121	Central hemodynamic modifications in diabetes mellitus. <i>Atherosclerosis</i> , <b>2013</b> , 230, 315-21	3.1	34
120	Aortic and brachial blood pressures and blood pressure amplification in relation to novel and conventional cardiovascular risk factors: the SU.VI.MAX study. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 4419-20	3.2	
119	Comparison study of central blood pressure and wave reflection obtained from tonometry-based devices. <i>American Journal of Hypertension</i> , <b>2013</b> , 26, 34-41	2.3	8
118	Management of arterial hypertension in adults: 2013 guidelines of the French Society of Arterial Hypertension. <i>Sang Thrombose Vaisseaux</i> , <b>2013</b> , 25, 297-305	3	
117	Aortic stiffness and cardiovascular risk in type 2 diabetes. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 1584-92	1.9	45
116	Characteristics and future cardiovascular risk of patients with not-at-goal hypertension in general practice in France: the AVANT'AGE study. <i>Journal of Clinical Hypertension</i> , <b>2013</b> , 15, 291-5	2.3	9
115	Effects of antihypertensive drugs on central blood pressure in humans: a preliminary observation. <i>American Journal of Hypertension</i> , <b>2013</b> , 26, 1045-52	2.3	27
114	Characteristics of pulse wave velocity in elastic and muscular arteries: a mismatch beyond age. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 554-9; discussion 559	1.9	42
113	Abatacept therapy and safety management. <i>Joint Bone Spine</i> , <b>2012</b> , 79 Suppl 1, 3-84	2.9	26



112	New oral anticoagulants and venous thromboembolic disease. <i>Sang Thrombose Vaisseaux</i> , <b>2012</b> , 24, 133-142		
111	Protéine C réactive, homocystéine et risque cardiovasculaire. <i>Revue Francophone Des Laboratoires</i> , <b>2012</b> , 2012, 27-31	0	
110	Differences in pulse pressure day variability between the brachial artery and the aorta in healthy subjects. <i>Artery Research</i> , <b>2012</b> , 6, 34	2.2	7
109	Pulse pressure amplification, pressure waveform calibration and clinical applications. <i>Atherosclerosis</i> , <b>2012</b> , 224, 108-12	3.1	35
108	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
107	Gender difference in cardiovascular risk factors in the elderly with cardiovascular disease in the last stage of lifespan: the PROTEGER study. <i>International Journal of Cardiology</i> , <b>2012</b> , 155, 144-8	3.2	9
106	Pulse pressure, arterial stiffness, and end-organ damage. <i>Current Hypertension Reports</i> , <b>2012</b> , 14, 339-44	4.7	69
105	Introduction to the Eighth International Workshop on Structure and Function of the Vascular System. <i>Hypertension</i> , <b>2012</b> , 60, 504-6	8.5	
104	Effect of B-vitamins and n-3 PUFA supplementation for 5 years on blood pressure in patients with CVD. <i>British Journal of Nutrition</i> , <b>2012</b> , 107, 921-7	3.6	19
103	Blood pressure variability in relation to autonomic nervous system dysregulation: the X-CELLENT study. <i>Hypertension Research</i> , <b>2012</b> , 35, 399-403	4.7	24
102	Cardiovascular and renal outcome in recipients of kidney grafts from living donors: role of aortic stiffness. <i>Nephrology Dialysis Transplantation</i> , <b>2012</b> , 27, 2095-100	4.3	19
101	Determinants of blood pressure treatment and control in obese people: evidence from the general population. <i>Journal of Hypertension</i> , <b>2012</b> , 30, 2338-44	1.9	20
100	Correlation between serum 25-hydroxyvitamin D concentrations and regional cerebral blood flow in degenerative dementia. <i>Nuclear Medicine Communications</i> , <b>2012</b> , 33, 1048-52	1.6	17
99	Brain perfusion SPECT imaging and acetazolamide challenge in vascular cognitive impairment. <i>Nuclear Medicine Communications</i> , <b>2012</b> , 33, 571-80	1.6	11
98	Epidemiology of atrial fibrillation in France: extrapolation of international epidemiological data to France and analysis of French hospitalization data. <i>Archives of Cardiovascular Diseases</i> , <b>2011</b> , 104, 115-24	2.7	53
97	Fortification of Vitamin B12 to Flour and the Metabolic Response <b>2011</b> , 437-449		2
96	Differences in central systolic blood pressure and aortic stiffness between aerobically trained and sedentary individuals. <i>Journal of the American Society of Hypertension</i> , <b>2011</b> , 5, 85-93		33
95	Arterial stiffness, pulse pressure, and cardiovascular disease-is it possible to break the vicious circle?. <i>Atherosclerosis</i> , <b>2011</b> , 218, 263-71	3.1	100

94	Relations between large artery structure and function and aldosterone. <i>Journal of Hypertension</i> , <b>2011</b> , 29, 1676-83	1.9	8
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