

Renata Cífková

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8505164/renata-cifkova-publications-by-year.pdf>

Version: 2024-04-18

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.

227
papers

60,287
citations

69
h-index

245
g-index

263
ext. papers

73,419
ext. citations

7
avg, IF

7.65
L-index

#	Paper	IF	Citations
227	Preclinical atherosclerosis and cardiovascular events: Do we have a consensus about the role of preclinical atherosclerosis in the prediction of cardiovascular events?. <i>Atherosclerosis</i> , 2022 , 348, 25-35	3.1	2
226	Low vitamin K status, high sclerostin and mortality risk of stable coronary heart disease patients. <i>Biomarkers in Medicine</i> , 2021 , 15, 1465-1477	2.3	1
225	Hypertrophic remodelling of retinal arterioles in patients with congestive heart failure. <i>ESC Heart Failure</i> , 2021 , 8, 1892-1900	3.7	1
224	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>ELife</i> , 2021 , 10,	8.9	10
223	Polygenic risk scores predict diabetes complications and their response to intensive blood pressure and glucose control. <i>Diabetologia</i> , 2021 , 64, 2012-2025	10.3	6
222	The role of advanced glycation end products in vascular aging: which parameter is the most suitable as a biomarker?. <i>Journal of Human Hypertension</i> , 2021 , 35, 240-249	2.6	7
221	The Prognostic Importance of Impaired Fasting Glycemia in Chronic Coronary Heart Disease Patients. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021 , 129, 29-35	2.3	2
220	The coincidence of low vitamin K status and high expression of growth differentiation factor 15 may indicate increased mortality risk in stable coronary heart disease patients. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 540-551	4.5	4
219	Reference values of retinal microcirculation parameters derived from a population random sample. <i>Microvascular Research</i> , 2021 , 134, 104117	3.7	3
218	Cardiovascular health after menopause transition, pregnancy disorders, and other gynaecologic conditions: a consensus document from European cardiologists, gynaecologists, and endocrinologists. <i>European Heart Journal</i> , 2021 , 42, 967-984	9.5	34
217	Serum biomarkers, skin autofluorescence and other methods. Which parameter better illustrates the relationship between advanced glycation end products and arterial stiffness in the general population?. <i>Hypertension Research</i> , 2021 , 44, 518-527	4.7	6
216	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. <i>European Heart Journal</i> , 2021 , 42, 3227-3337	9.5	358
215	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	31
214	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. <i>Lancet, The</i> , 2021 , 398, 957-980	40	154
213	Which serum uric acid levels are associated with increased cardiovascular risk in the general adult population?. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 897-905	2.3	4
212	Longitudinal trends in the prevalence of hyperuricaemia and chronic kidney disease in hypertensive and normotensive adults. <i>Blood Pressure</i> , 2020 , 29, 308-318	1.7	0
211	30-year trends in major cardiovascular risk factors in the Czech population, Czech MONICA and Czech post-MONICA, 1985 - 2016/17. <i>PLoS ONE</i> , 2020 , 15, e0232845	3.7	15

210	Systematic COronary Risk Evaluation (SCORE) and 20-year risk of cardiovascular mortality and cancer. <i>European Journal of Internal Medicine</i> , 2020 , 79, 63-69	3.9	1
209	Hypertension and Reproduction. <i>Current Hypertension Reports</i> , 2020 , 22, 29	4.7	5
208	Synergistic effect of sclerostin and angiotensin II receptor 1 polymorphism on arterial stiffening. <i>Biomarkers in Medicine</i> , 2020 , 14, 173-184	2.3	0
207	Primary aldosteronism in a general population sample. The Czech post-MONICA study. <i>Blood Pressure</i> , 2020 , 29, 191-198	1.7	1
206	Serum Bilirubin in the Czech Population - Relationship to the Risk of Myocardial Infarction in Males. <i>Circulation Journal</i> , 2020 , 84, 1779-1785	2.9	1
205	(The prevalence of major cardiovascular risk factors in the Czech population in 2015-2018. The Czech post-MONICA study). <i>Cor Et Vasa</i> , 2020 , 62, 6-16	0.3	5
204	Adherence to cardiovascular prevention principles in subjects at high risk. <i>Vnitřní Lekarství</i> , 2020 , 66, e5-e12	0.3	
203	Soluble receptor for advanced glycation end-products independently influences individual age-dependent increase of arterial stiffness. <i>Hypertension Research</i> , 2020 , 43, 111-120	4.7	8
202	Comparison of three office blood pressure measurement techniques and their effect on hypertension prevalence in the general population. <i>Journal of Hypertension</i> , 2020 , 38, 656-662	1.9	12
201	Peripartum management of hypertension: a position paper of the ESC Council on Hypertension and the European Society of Hypertension. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2020 , 6, 384-393	6.4	8
200	Is There Really an Association of High Circulating Adiponectin Concentration and Mortality or Morbidity Risk in Stable Coronary Artery Disease?. <i>Hormone and Metabolic Research</i> , 2020 , 52, 861-868	3.1	1
199	The prognostic importance of subclinical heart failure in stable coronary heart disease patients. <i>Acta Cardiologica</i> , 2020 , 75, 329-336	0.9	4
198	Primary prevention efforts are poorly developed in people at high cardiovascular risk: A report from the European Society of Cardiology EURObservational Research Programme EUROASPIRE V survey in 16 European countries. <i>European Journal of Preventive Cardiology</i> , 2020 , 2047487320908698	3.9	25
197	30-year trends in major cardiovascular risk factors in the Czech population, Czech MONICA and Czech post-MONICA, 1985-2016/17 2020 , 15, e0232845		
196	30-year trends in major cardiovascular risk factors in the Czech population, Czech MONICA and Czech post-MONICA, 1985-2016/17 2020 , 15, e0232845		
195	30-year trends in major cardiovascular risk factors in the Czech population, Czech MONICA and Czech post-MONICA, 1985-2016/17 2020 , 15, e0232845		
194	30-year trends in major cardiovascular risk factors in the Czech population, Czech MONICA and Czech post-MONICA, 1985-2016/17 2020 , 15, e0232845		1
193	Target genes, variants, tissues and transcriptional pathways influencing human serum urate levels. <i>Nature Genetics</i> , 2019 , 51, 1459-1474	36.3	122

192	A catalog of genetic loci associated with kidney function from analyses of a million individuals. <i>Nature Genetics</i> , 2019 , 51, 957-972	36.3	217
191	The low expression of circulating microRNA-19a represents an additional mortality risk in stable patients with vascular disease. <i>International Journal of Cardiology</i> , 2019 , 289, 101-106	3.2	20
190	Lifestyle and impact on cardiovascular risk factor control in coronary patients across 27 countries: Results from the European Society of Cardiology ESC-EORP EUROASPIRE V registry. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 824-835	3.9	288
189	Normative reference ranges for echocardiographic chamber dimensions in a healthy Central European population: results from the Czech post-MONICA survey. <i>Cardiovascular Ultrasound</i> , 2019 , 17, 22	2.4	2
188	Alcohol and cardiovascular disease: Position Paper of the Czech Society of Cardiology. <i>Central European Journal of Public Health</i> , 2019 , 27 Suppl, S6-S9	1.2	4
187	The changes in achievement of target LDL-cholesterol levels between 2006 and 2017 in Czech patients with chronic coronary heart disease. <i>Cor Et Vasa</i> , 2019 , 61, 20-27	0.3	1
186	Current status of secondary prevention in Czech coronary patients in the EUROASPIRE V Study. <i>Cor Et Vasa</i> , 2019 , 61, e277-e283	0.3	
185	Blood pressure distribution and control in coronary patients from 24 European countries in the European Society of Cardiology EURObservational Research Programme European survey of cardiovascular disease prevention and diabetes. EUROASPIRE IV Registry. <i>Journal of Hypertension</i> , 2019 , 37, 2015-2023	1.9	3
184	Uromodulin in a Pathway Between Decreased Renal Urate Excretion and Albuminuria. <i>American Journal of Hypertension</i> , 2019 , 32, 384-392	2.3	1
183	Arterial Hypertension and Cardiovascular Risk 2019 , 57-74		
182	Is the impact of conventional risk factors the same in men and women? Plea for a more gender-specific approach. <i>International Journal of Cardiology</i> , 2019 , 286, 214-219	3.2	16
181	Incidence of cardiovascular events in patients with stabilized coronary heart disease: the EUROASPIRE IV follow-up study. <i>European Journal of Epidemiology</i> , 2019 , 34, 247-258	12.1	15
180	Mood disorders impaired quality of life but not the mortality or morbidity risk in stable coronary heart disease patients. <i>Acta Cardiologica</i> , 2019 , 1-9	0.9	2
179	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018 , 47, 872-883i	7.8	40
178	Hypertension. <i>Nature Reviews Disease Primers</i> , 2018 , 4, 18014	51.1	305
177	Cost-effectiveness of optimized adherence to prevention guidelines in European patients with coronary heart disease: Results from the EUROASPIRE IV survey. <i>International Journal of Cardiology</i> , 2018 , 272, 20-25	3.2	19
176	2018 ESC/ESH Guidelines for the management of arterial hypertension. <i>European Heart Journal</i> , 2018 , 39, 3021-3104	9.5	3698
175	2018 ESC Guidelines for the management of cardiovascular diseases during pregnancy. <i>European Heart Journal</i> , 2018 , 39, 3165-3241	9.5	735

174	Serum Vitamin D Status, Vitamin D Receptor Polymorphism, and Glucose Homeostasis in Healthy Subjects. <i>Hormone and Metabolic Research</i> , 2018 , 50, 56-64	3.1	8
173	Prospective study of metabolic syndrome as a mortality marker in chronic coronary heart disease patients. <i>European Journal of Internal Medicine</i> , 2018 , 47, 55-61	3.9	7
172	Kardiovize Brno 2030, a prospective cardiovascular health study in Central Europe: Methods, baseline findings and future directions. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 54-64	3.9	27
171	Laboratory-based and office-based risk scores and charts to predict 10-year risk of cardiovascular disease in 182 countries: a pooled analysis of prospective cohorts and health surveys. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 196-213	18.1	56
170	The risk profile of patients with acute coronary syndrome treated at IKEM between 2006 and 2013. <i>Cor Et Vasa</i> , 2017 , 59, e119-e127	0.3	4
169	Synergistic effect of low K and D vitamin status on arterial stiffness in a general population. <i>Journal of Nutritional Biochemistry</i> , 2017 , 46, 83-89	6.3	13
168	The polypill in cardiovascular prevention: evidence, limitations and perspective - position paper of the European Society of Hypertension. <i>Journal of Hypertension</i> , 2017 , 35, 1546-1553	1.9	33
167	Reference values of cardio-ankle vascular index in a random sample of a white population. <i>Journal of Hypertension</i> , 2017 , 35, 2238-2244	1.9	15
166	Evolocumab and Clinical Outcomes in Patients with Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2017 , 376, 1713-1722	59.2	2700
165	Cardiovascular Efficacy and Safety of Bococizumab in High-Risk Patients. <i>New England Journal of Medicine</i> , 2017 , 376, 1527-1539	59.2	390
164	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017 , 390, 2627-2642	40	2980
163	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , 2017 , 389, 37-55	40	1100
162	Reply. <i>Journal of Hypertension</i> , 2017 , 35, 2551-2552	1.9	
161	Response to Letter to the Editor entitled Oxidative Stress Participates in the Associations Between Serum Uric Acid and Albuminuria in Obesity. <i>American Journal of Hypertension</i> , 2017 , 30, e2-e3	2.3	1
160	Current trends in drug treatment of hypertension. <i>Interni Medicina Pro Praxi</i> , 2017 , 19, 10-15	0	0
159	Time Trends in Lifestyle, Risk Factor Control, and Use of Evidence-Based Medications in Patients With Coronary Heart Disease in Europe: Results From 3 EUROASPIRE Surveys, 1999-2013. <i>Global Heart</i> , 2017 , 12, 315-322.e3	2.9	62
158	The Impact of Blood Pressure and Visceral Adiposity on the Association of Serum Uric Acid With Albuminuria in Adults Without Full Metabolic Syndrome. <i>American Journal of Hypertension</i> , 2016 , 29, 1335-1342	2.3	12
157	The changes of secondary prevention practice in Czech post-stroke patients between 2007 and 2012/13. <i>Cor Et Vasa</i> , 2016 , 58, e367-e373	0.3	1

156	EUROASPIRE IV: A European Society of Cardiology survey on the lifestyle, risk factor and therapeutic management of coronary patients from 24 European countries. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 636-48	3.9	549
155	Desphospho-uncarboxylated matrix Gla protein is associated with increased aortic stiffness in a general population. <i>Journal of Human Hypertension</i> , 2016 , 30, 418-23	2.6	46
154	ESHRE Guideline: management of women with premature ovarian insufficiency. <i>Human Reproduction</i> , 2016 , 31, 926-37	5.7	529
153	Soluble receptor for advanced glycation end products and increased aortic stiffness in the general population. <i>Hypertension Research</i> , 2016 , 39, 266-71	4.7	17
152	Educational level and risk profile and risk control in patients with coronary heart disease. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 881-90	3.9	20
151	Panethnic Differences in Blood Pressure in Europe: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e0147601	3.7	536
150	Epidemiology of Hypertension and Brain Disease. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2016 , 1-11	0.1	
149	Current and past smoking patterns in a Central European urban population: a cross-sectional study in a high-burden country. <i>BMC Public Health</i> , 2016 , 16, 571	4.1	11
148	Changes in Hypertension Prevalence, Awareness, Treatment, and Control in High-, Middle-, and Low-Income Countries: An Update. <i>Current Hypertension Reports</i> , 2016 , 18, 62	4.7	22
147	Threshold for diagnosing hypertension by automated office blood pressure using random sample population data. <i>Journal of Hypertension</i> , 2016 , 34, 2180-6	1.9	32
146	Blood-Pressure Lowering in Intermediate-Risk Persons without Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2016 , 374, 2009-20	59.2	382
145	Cholesterol Lowering in Intermediate-Risk Persons without Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2016 , 374, 2021-31	59.2	440
144	Blood-Pressure and Cholesterol Lowering in Persons without Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2016 , 374, 2032-43	59.2	199
143	A comparison of secondary prevention practice in poststroke and coronary heart disease patients. <i>Public Health</i> , 2016 , 137, 64-72	4	4
142	Exploring potential mortality reductions in 9 European countries by improving diet and lifestyle: A modelling approach. <i>International Journal of Cardiology</i> , 2016 , 207, 286-91	3.2	16
141	The abnormal status of uncarboxylated matrix Gla protein species represents an additional mortality risk in heart failure patients with vascular disease. <i>International Journal of Cardiology</i> , 2016 , 203, 916-22	3.2	19
140	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4.4 million participants. <i>Lancet, The</i> , 2016 , 387, 1513-1530	40	2039
139	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 192 million participants. <i>Lancet, The</i> , 2016 , 387, 1377-1396 ⁴⁰		2787

138	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331,288 participants. <i>Lancet Diabetes and Endocrinology, the</i> , 2015 , 3, 624-37	18.1	109
137	Control of main risk factors after ischaemic stroke across Europe: data from the stroke-specific module of the EUROASPIRE III survey. <i>European Journal of Preventive Cardiology</i> , 2015 , 22, 1354-62	3.9	60
136	A novel risk score to predict cardiovascular disease risk in national populations (Globorisk): a pooled analysis of prospective cohorts and health examination surveys. <i>Lancet Diabetes and Endocrinology, the</i> , 2015 , 3, 339-55	18.1	125
135	Tobacco smoking strongly modifies the association of prothrombin G20210A with undetermined stroke: consecutive survivors and population-based controls. <i>Atherosclerosis</i> , 2015 , 240, 446-52	3.1	7
134	The role of vascular biomarkers for primary and secondary prevention. A position paper from the European Society of Cardiology Working Group on peripheral circulation: Endorsed by the Association for Research into Arterial Structure and Physiology (ARTERY) Society. <i>Atherosclerosis</i> , 2015 , 241, 507-32	3.1	420
133	Quality of life predictors in chronic stable post-stroke patients and prognostic value of SF-36 score as a mortality surrogate. <i>Translational Stroke Research</i> , 2015 , 6, 375-83	7.8	20
132	Adverse Lifestyle Trends Counter Improvements in Cardiovascular Risk Factor Management in Coronary Patients. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 1634-1636	15.1	11
131	The DRD2/ANKK1 Taq1A polymorphism is associated with smoking cessation failure in patients with coronary heart disease. <i>Personalized Medicine</i> , 2015 , 12, 463-473	2.2	0
130	The association between uncarboxylated matrix Gla protein and lipoprotein-associated phospholipase A2. <i>Maturitas</i> , 2015 , 80, 82-8	5	4
129	The predictive potential of asymptomatic mild elevation of cardiac troponin I on mortality risk of stable patients with vascular disease. <i>Clinical Biochemistry</i> , 2015 , 48, 353-7	3.5	0
128	Low blood pressure during the acute period of ischemic stroke is associated with decreased survival. <i>Journal of Hypertension</i> , 2015 , 33, 339-45	1.9	37
127	Blood pressure control and risk profile in poststroke survivors: a comparison with the general population. <i>Journal of Hypertension</i> , 2015 , 33, 2107-14	1.9	7
126	Dyslipidemia and cardiovascular disease in women. <i>Current Cardiology Reports</i> , 2015 , 17, 609	4.2	46
125	Differential effect of metabolic syndrome on various parameters of arterial stiffness. <i>Blood Pressure</i> , 2015 , 24, 206-11	1.7	5
124	Patients with coronary artery disease and diabetes need improved management: a report from the EUROASPIRE IV survey: a registry from the EuroObservational Research Programme of the European Society of Cardiology. <i>Cardiovascular Diabetology</i> , 2015 , 14, 133	8.7	74
123	The obesity paradox and survivors of ischemic stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 1443-50	2.8	32
122	Screening for dysglycaemia in patients with coronary artery disease as reflected by fasting glucose, oral glucose tolerance test, and HbA1c: a report from EUROASPIRE IV--a survey from the European Society of Cardiology. <i>European Heart Journal</i> , 2015 , 36, 1171-7	9.5	58
121	Availability and use of home blood pressure measurement in the Czech general population. <i>Cor Et Vasa</i> , 2014 , 56, e158-e163	0.3	3

120	Residual cardiovascular risk in patients with stable coronary heart disease over the last 16 years (Czech part of the EUROASPIRE I-IV surveys). <i>Cor Et Vasa</i> , 2014 , 56, e98-e104	0.3	6
119	State of secondary prevention in Czech coronary patients in the EUROASPIRE IV study. <i>Cor Et Vasa</i> , 2014 , 56, e105-e112	0.3	3
118	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> , 2014 , 2, 634-47	18.1	446
117	Desphospho-uncarboxylated matrix Gla-protein is associated with mortality risk in patients with chronic stable vascular disease. <i>Atherosclerosis</i> , 2014 , 235, 162-8	3.1	58
116	Relationship between measures of central and general adiposity with aortic stiffness in the general population. <i>Atherosclerosis</i> , 2014 , 235, 625-31	3.1	36
115	Large artery stiffness and carotid flow pulsatility in stroke survivors. <i>Journal of Hypertension</i> , 2014 , 32, 1097-103; discussion 1103	1.9	22
114	Hypertriglyceridemic waist increased risk of inappropriate glucose control in patients with coronary heart disease. <i>Clinical Lipidology</i> , 2014 , 9, 515-522		2
113	Blood pressure and LDL-cholesterol targets for prevention of recurrent strokes and cognitive decline in the hypertensive patient: design of the European Society of Hypertension-Chinese Hypertension League Stroke in Hypertension Optimal Treatment randomized trial. <i>Journal of Hypertension</i> , 2014 , 32, 1888-97	1.9	55
112	Positive effects of antihypertensive treatment on aortic stiffness in the general population. <i>Hypertension Research</i> , 2014 , 37, 64-8	4.7	14
111	Comparison of noninvasive assessments of central blood pressure using general transfer function and late systolic shoulder of the radial pressure wave. <i>American Journal of Hypertension</i> , 2014 , 27, 162-8	2.3	10
110	Explaining the decline in coronary heart disease mortality in the Czech Republic between 1985 and 2007. <i>European Journal of Preventive Cardiology</i> , 2014 , 21, 829-39	3.9	48
109	2013 ESH/ESC Practice Guidelines for the Management of Arterial Hypertension. <i>Blood Pressure</i> , 2014 , 23, 3-16	1.7	474
108	Blood pressure and low-density lipoprotein-cholesterol lowering for prevention of strokes and cognitive decline: a review of available trial evidence. <i>Journal of Hypertension</i> , 2014 , 32, 1741-50	1.9	31
107	Summary of the European Guidelines on cardiovascular disease prevention in clinical practice (version 2012): Prepared by the Czech Society of Cardiology. <i>Cor Et Vasa</i> , 2014 , 56, e169-e189	0.3	5
106	Tobacco use and some characteristics of tobacco users. Preliminary results of "Kardiovize Brno 2030". <i>Cor Et Vasa</i> , 2014 , 56, e118-e127	0.3	4
105	Antiplatelet and Lipid-lowering Drugs in Hypertension. <i>European Cardiology Review</i> , 2014 , 9, 16-20	3.9	2
104	Lower-extremity arterial stiffness vs. aortic stiffness in the general population. <i>Hypertension Research</i> , 2013 , 36, 718-24	4.7	32
103	Guía de práctica clínica de la ESH/ESC para el manejo de la hipertensión arterial (2013). <i>Hipertension Y Riesgo Vascular</i> , 2013 , 30, 4-91	0.5	7

102	Arterial stiffness parameters: how do they differ?. <i>Atherosclerosis</i> , 2013 , 231, 359-64	3.1	31
101	Expert consensus document from the European Society of Cardiology on catheter-based renal denervation. <i>European Heart Journal</i> , 2013 , 34, 2149-57	9.5	184
100	Association between endothelial NO synthase polymorphism (rs3918226) and arterial properties. <i>Artery Research</i> , 2013 , 7, 54	2.2	2
99	Recomendações Europeias para a prevenção da doença cardiovascular na prática clínica (versão de 2012). <i>Revista Portuguesa De Cardiologia</i> , 2013 , 32, 553.e1-553.e77	1	4
98	Guía de práctica clínica de la ESH/ESC para el manejo de la hipertensión arterial (2013). <i>Revista Espanola De Cardiologia</i> , 2013 , 66, 880.e1-880.e64	1.5	13
97	2013 ESH/ESC Guidelines for the Management of Arterial Hypertension. <i>Blood Pressure</i> , 2013 , 22, 193-278		286
96	2013 ESH/ESC guidelines for the management of arterial hypertension: the Task Force for the Management of Arterial Hypertension of the European Society of Hypertension (ESH) and of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , 2013 , 34, 2159-219	9.5	3400
95	The global cardiovascular risk transition: associations of four metabolic risk factors with national income, urbanization, and Western diet in 1980 and 2008. <i>Circulation</i> , 2013 , 127, 1493-502, 1502e1-8	16.7	164
94	2013 ESH/ESC Guidelines for the management of arterial hypertension: the Task Force for the management of arterial hypertension of the European Society of Hypertension (ESH) and of the European Society of Cardiology (ESC). <i>Journal of Hypertension</i> , 2013 , 31, 1281-357	1.9	3363
93	Prevalence and clinical characteristics of patients with true resistant hypertension in central and Eastern Europe: data from the BP-CARE study. <i>Journal of Hypertension</i> , 2013 , 31, 2018-24	1.9	51
92	Is diabetes mellitus a heart disease equivalent in women? Results from an international study of postmenopausal women in the Raloxifene Use for the Heart (RUTH) Trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2013 , 6, 164-70	5.8	14
91	2013 Practice guidelines for the management of arterial hypertension of the European Society of Hypertension (ESH) and the European Society of Cardiology (ESC): ESH/ESC Task Force for the Management of Arterial Hypertension. <i>Journal of Hypertension</i> , 2013 , 31, 1925-38	1.9	635
90	Exercise testing in hypertensive patients for assessing the cardiovascular protective potential of antihypertensive drugs. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2013 , 7, 99-108	3.4	2
89	Wytyczne ESH/ESC dotyczące postępowania w nadciśnieniu tętniczym w 2013 roku. <i>Kardiologia Polska</i> , 2013 , 71, 27-118	0.9	3
88	Resistant Hypertension: Definition, Prevalence, and Cardiovascular Risk 2013 , 1-8		
87	Cardiorenal end points in a trial of aliskiren for type 2 diabetes. <i>New England Journal of Medicine</i> , 2012 , 367, 2204-13	59.2	893
86	European Guidelines on cardiovascular disease prevention in clinical practice (version 2012): The Fifth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of nine societies and by invited experts). <i>Atherosclerosis</i> , 2012 , 228, 1-68	3.1	286
85	European Guidelines on cardiovascular disease prevention in clinical practice (version 2012). The Fifth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of nine societies and by invited experts). <i>European Heart Journal</i> , 2012 , 33, 1635-701	9.5	2797

84	European Guidelines on cardiovascular disease prevention in clinical practice (version 2012) The Fifth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of nine societies and by invited experts). Developed with the special contribution of the European Association for Cardiovascular Prevention and Rehabilitation (EAPCR) of the European Society of Cardiology (ESC). <i>European Journal of Preventive Cardiology</i> , 2012, 19, 585-667	9.5	15
83	European Guidelines on cardiovascular disease prevention in clinical practice (version 2012): the Fifth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of nine societies and by invited experts). <i>European Journal of Preventive Cardiology</i> , 2012, 19, 585-667	3.9	233
82	Guía de práctica clínica de la ESC para el tratamiento de las enfermedades cardiovasculares durante el embarazo. <i>Revista Espanola De Cardiologia</i> , 2012, 65, 171.e1-171.e44	1.5	6
81	Risk stratification in cardiovascular disease primary prevention - scoring systems, novel markers, and imaging techniques. <i>Fundamental and Clinical Pharmacology</i> , 2012, 26, 163-74	3.1	24
80	National, regional, and global trends in adult overweight and obesity prevalences. <i>Population Health Metrics</i> , 2012, 10, 22	3	590
79	European guidelines on cardiovascular disease prevention in clinical practice (version 2012) : the fifth joint task force of the European society of cardiology and other societies on cardiovascular disease prevention in clinical practice (constituted by representatives of nine societies and by invited experts). <i>International Journal of Behavioral Medicine</i> , 2012, 19, 498-68	2.6	196
78	The association between low 25-hydroxyvitamin D and increased aortic stiffness. <i>Journal of Human Hypertension</i> , 2012, 26, 650-5	2.6	29
77	Relation of central and brachial blood pressure to left ventricular hypertrophy. The Czech Post-MONICA Study. <i>Journal of Human Hypertension</i> , 2012, 26, 14-9	2.6	25
76	Hypertension and atrial fibrillation: diagnostic approach, prevention and treatment. Position paper of the Working Group Hypertension Arrhythmias and Thrombosis of the European Society of Hypertension. <i>Journal of Hypertension</i> , 2012, 30, 239-52	1.9	138
75	Carotid intima-media thickness in young survivors of acute myocardial infarction. <i>Experimental and Clinical Cardiology</i> , 2012, 17, 215-20		2
74	Assessment of Total Cardiovascular Risk in Hypertension: The Role of Subclinical Organ Damage 2012, 199-211		
73	Olmesartan for the delay or prevention of microalbuminuria in type 2 diabetes. <i>New England Journal of Medicine</i> , 2011, 364, 907-17	59.2	591
72	Plasma HDL-cholesterol and triglyceride levels in familial hypercholesterolemia: data from the MedPed CZ database and the Czech population. <i>Clinica Chimica Acta</i> , 2011, 412, 920-4	6.2	4
71	ESC Guidelines on the management of cardiovascular diseases during pregnancy: the Task Force on the Management of Cardiovascular Diseases during Pregnancy of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , 2011, 32, 3147-97	9.5	1167
70	National, regional, and global trends in systolic blood pressure since 1980: systematic analysis of health examination surveys and epidemiological studies with 786 country-years and 524 million participants. <i>Lancet, The</i> , 2011, 377, 568-77	40	721
69	National, regional, and global trends in body-mass index since 1980: systematic analysis of health examination surveys and epidemiological studies with 960 country-years and 911 million participants. <i>Lancet, The</i> , 2011, 377, 557-67	40	2925
68	National, regional, and global trends in serum total cholesterol since 1980: systematic analysis of health examination surveys and epidemiological studies with 321 country-years and 310 million participants. <i>Lancet, The</i> , 2011, 377, 578-86	40	391
67	National, regional, and global trends in fasting plasma glucose and diabetes prevalence since 1980: systematic analysis of health examination surveys and epidemiological studies with 370 country-years and 217 million participants. <i>Lancet, The</i> , 2011, 378, 31-40	40	2579

66	Blood pressure control and cardiovascular risk profile in hypertensive patients from central and eastern European countries: results of the BP-CARE study. <i>European Heart Journal</i> , 2011 , 32, 218-25	9.5	60
65	Blood Pressure-Lowering Aspects of Lipid-Lowering and Anti-Diabetic Drugs. <i>Pharmaceuticals</i> , 2011 , 4, 1-6	5.2	2
64	Stroke mortality and trends from 1990 to 2006 in 39 countries from Europe and Central Asia: implications for control of high blood pressure. <i>European Heart Journal</i> , 2011 , 32, 1424-31	9.5	144
63	A high ankle-brachial index is associated with increased aortic pulse wave velocity: the Czech post-MONICA study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011 , 18, 790-6		13
62	The prevalence of major cardiovascular risk factors in the Czech population in 2006-2009. The Czech post-MONICA study. <i>Cor Et Vasa</i> , 2011 , 53, 220-229	0.3	24
61	An inverse association between serum leptin concentration and reported alcohol intake in patients with manifest vascular disease. <i>European Journal of Clinical Nutrition</i> , 2010 , 64, 1350-7	5.2	2
60	Longitudinal trends in cardiovascular mortality and blood pressure levels, prevalence, awareness, treatment, and control of hypertension in the Czech population from 1985 to 2007/2008. <i>Journal of Hypertension</i> , 2010 , 28, 2196-203	1.9	68
59	Effect of sibutramine on cardiovascular outcomes in overweight and obese subjects. <i>New England Journal of Medicine</i> , 2010 , 363, 905-17	59.2	627
58	Longitudinal trends in major cardiovascular risk factors in the Czech population between 1985 and 2007/8. Czech MONICA and Czech post-MONICA. <i>Atherosclerosis</i> , 2010 , 211, 676-81	3.1	123
57	Ultrasound protocols to measure carotid intima-media thickness in trials; comparison of reproducibility, rate of progression, and effect of intervention in subjects with familial hypercholesterolemia and subjects with mixed dyslipidemia. <i>Annals of Medicine</i> , 2010 , 42, 447-64	1.5	40
56	Guidelines for pre-operative cardiac risk assessment and perioperative cardiac management in non-cardiac surgery: the Task Force for Preoperative Cardiac Risk Assessment and Perioperative Cardiac Management in Non-cardiac Surgery of the European Society of Cardiology (ESC) and endorsed by the European Society of Anaesthesiology (ESA). <i>European Journal of Anaesthesiology</i> , 2010 , 27, 1593-4	2.3	158
55	Agreement within Europe about antihypertensive treatment and education - results from the European Society of Hypertension questionnaire. <i>Journal of Hypertension</i> , 2010 , 28, 1593-4	1.9	2
54	Reappraisal of European guidelines on hypertension management: a European Society of Hypertension Task Force document. <i>Journal of Hypertension</i> , 2009 , 27, 2121-58	1.9	1004
53	Effect of atorvastatin in elderly patients with a recent stroke or transient ischemic attack. <i>Neurology</i> , 2009 , 72, 688-94	6.5	64
52	N-terminal pro B-type natriuretic peptide as prognostic marker for mortality in coronary patients without clinically manifest heart failure. <i>European Journal of Epidemiology</i> , 2009 , 24, 363-8	12.1	14
51	Reappraisal of European guidelines on hypertension management: a European Society of Hypertension Task Force document. <i>Blood Pressure</i> , 2009 , 18, 308-47	1.7	186
50	Guidelines for pre-operative cardiac risk assessment and perioperative cardiac management in non-cardiac surgery. <i>European Heart Journal</i> , 2009 , 30, 2769-812	9.5	545
49	Hypovolaemia-induced metabolic dysfunction, mediated in part by aldosterone and angiotensin. <i>Journal of Hypertension</i> , 2009 , 27, 2116-2117	1.9	

48	Management of high blood pressure in children and adolescents: recommendations of the European Society of Hypertension. <i>Journal of Hypertension</i> , 2009 , 27, 1719-42	1.9	504
47	Mechanisms of hypertension in the cardiometabolic syndrome. <i>Journal of Hypertension</i> , 2009 , 27, 441-51	1.9	55
46	Prevalence and risk of hypertension in renal disease--data from the Czech Registry of Renal Biopsies. <i>Kidney and Blood Pressure Research</i> , 2008 , 31, 135-42	3.1	4
45	Synergistic effect of angiotensin II type 1 receptor and endothelial nitric oxide synthase gene polymorphisms on arterial stiffness. <i>Journal of Human Hypertension</i> , 2008 , 22, 111-8	2.6	9
44	Relative effects of statin therapy on stroke and cardiovascular events in men and women: secondary analysis of the Stroke Prevention by Aggressive Reduction in Cholesterol Levels (SPARCL) Study. <i>Stroke</i> , 2008 , 39, 2444-8	6.7	63
43	The metabolic syndrome in hypertension: European society of hypertension position statement. <i>Journal of Hypertension</i> , 2008 , 26, 1891-900	1.9	92
42	Blood pressure around the menopause: a population study. <i>Journal of Hypertension</i> , 2008 , 26, 1976-82	1.9	52
41	The quality of secondary prevention of coronary heart disease in Czech patients in the EURO-ASPIRE III survey.. <i>Cor Et Vasa</i> , 2008 , 50, 156-162	0.3	13
40	The standard of secondary prevention of stroke in Czech patients in the EUROASPIRE III Study - Stroke Specific Module. <i>Cor Et Vasa</i> , 2008 , 50, 446-454	0.3	10
39	European guidelines on cardiovascular disease prevention in clinical practice: executive summary: Fourth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (Constituted by representatives of nine societies and by invited experts). <i>European Heart Journal</i> , 2007 , 28, 2375-414	9.5	1029
38	The metabolic syndrome in hypertension: diagnostic and therapeutic implications. <i>Current Hypertension Reports</i> , 2007 , 9, 305-13	4.7	6
37	European guidelines on cardiovascular disease prevention in clinical practice: full text. Fourth Joint Task Force of the European Society of Cardiology and other societies on cardiovascular disease prevention in clinical practice (constituted by representatives of nine societies and by invited experts). <i>European Heart Journal</i> , 2007 , 28, 2375-414		751
36	2007 Guidelines for the Management of Arterial Hypertension: The Task Force for the Management of Arterial Hypertension of the European Society of Hypertension (ESH) and of the European Society of Cardiology (ESC). <i>Journal of Hypertension</i> , 2007 , 25, 1105-87	1.9	3825
35	2007 ESH-ESC Practice Guidelines for the Management of Arterial Hypertension: ESH-ESC Task Force on the Management of Arterial Hypertension. <i>Journal of Hypertension</i> , 2007 , 25, 1751-62	1.9	871
34	European guidelines on cardiovascular disease prevention in clinical practice: executive summary. <i>Atherosclerosis</i> , 2007 , 194, 1-45	3.1	190
33	2007 ESH-ESC Guidelines for the management of arterial hypertension: the task force for the management of arterial hypertension of the European Society of Hypertension (ESH) and of the European Society of Cardiology (ESC). <i>Blood Pressure</i> , 2007 , 16, 135-232	1.7	247
32	European guidelines on cardiovascular disease prevention in clinical practice: executive summary. Fourth Joint Task Force of the European Society of Cardiology and other societies on cardiovascular disease prevention in clinical practice (constituted by representatives of nine societies and by invited experts). <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2007 , 10, 51-62		309
31	2007 Guidelines for the management of arterial hypertension: The Task Force for the Management of Arterial Hypertension of the European Society of Hypertension (ESH) and of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , 2007 , 28, 1462-536	9.5	1418

30	ESH-ESC guidelines for the management of hypertension. <i>Herz</i> , 2006 , 31, 331-8	2.6	41
29	Treatment of Hypertension in patients with type-2 diabetes mellitus. <i>Blood Pressure</i> , 2006 , 15, 62-3	1.7	
28	The burden of hypertension and inadequate control in populations. <i>Journal of Hypertension</i> , 2006 , 24, 807-9	1.9	4
27	Highlight from International Congress. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2006 , 13, 61-72.9		
26	European Society of Hypertension Scientific Newsletter: update on hypertension management: prevention of type 2 diabetes mellitus with antihypertensive drugs. <i>Journal of Hypertension</i> , 2006 , 24, 2478-82	1.9	6
25	ESH statement on detection and punishment of abstract fraud and poster plagiarism. <i>Journal of Hypertension</i> , 2006 , 24, 203-4	1.9	
24	Update on Hypertension Management: treatment of hypertension in patients with type 2 diabetes mellitus. <i>Journal of Hypertension</i> , 2006 , 24, 208-10	1.9	7
23	Mild hyperhomocysteinaemia is associated with increased aortic stiffness in general population. <i>Journal of Human Hypertension</i> , 2006 , 20, 267-71	2.6	29
22	Arterial hypertension as a public health issue in the Czech Republic. <i>Blood Pressure</i> , 2005 , 2, 25-8	1.7	34
21	The scope of hypertension. <i>Blood Pressure</i> , 2005 , 14, 3-5	1.7	1
20	The Renin-Angiotensin System, Capri 2005. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2005 , 12, 91-108	2.9	
19	Large artery stiffness and pulse wave reflection: results of a population-based study. <i>Blood Pressure</i> , 2005 , 14, 45-52	1.7	41
18	Prevalence, awareness, treatment, and control of hypertension in the Czech Republic. Results of two nationwide cross-sectional surveys in 1997/1998 and 2000/2001, Czech Post-MONICA Study. <i>Journal of Human Hypertension</i> , 2004 , 18, 571-9	2.6	39
17	European guidelines on cardiovascular disease prevention in clinical practice Third Joint Task Force of European and other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of eight societies and by invited experts). <i>Atherosclerosis</i> , 2004 , 173, 379-389	3.1	124
16	Trends in blood pressure levels, prevalence, awareness, treatment, and control of hypertension in the Czech population from 1985 to 2000/01. <i>Journal of Hypertension</i> , 2004 , 22, 1479-85	1.9	43
15	Resumen Ejecutivo: Guía Europea de Prevención Cardiovascular en la práctica clínica. <i>Revista Española De Salud Pública</i> , 2004 , 78, 439-456	0.4	5
14	Cardiovascular risk factors in young Czech females with polycystic ovary syndrome. <i>Human Reproduction</i> , 2003 , 18, 980-4	5.7	47
13	European guidelines on cardiovascular disease and prevention in clinical practice. <i>Atherosclerosis</i> , 2003 , 171, 145-55	3.1	92

12	European guidelines on cardiovascular disease prevention in clinical practice. Third Joint Task Force of European and Other Societies on Cardiovascular Disease Prevention in Clinical Practice. <i>European Heart Journal</i> , 2003 , 24, 1601-10	9.5	1183
11	European guidelines on cardiovascular disease prevention in clinical practice Third Joint Task Force of European and other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of eight societies and by invited experts). <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2003 , 10, S1-S78		135
10	European guidelines on cardiovascular disease prevention in clinical practice Third Joint Task Force of European and other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of eight societies and by invited experts). <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2003 , 10, S1-S78		145
9	European guidelines on cardiovascular disease prevention in clinical practice: third joint task force of European and other societies on cardiovascular disease prevention in clinical practice (constituted by representatives of eight societies and by invited experts). <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2003 , 10, S1-S78		139
8	Blood pressure, endothelial function and circulating endothelin concentrations in liver transplant recipients. <i>Journal of Hypertension</i> , 2001 , 19, 1359-67	1.9	7
7	Cyclosporin-induced hypertension. <i>Journal of Hypertension</i> , 2001 , 19, 2283-5	1.9	14
6	Hypertension in pregnancy: recommendations for diagnosis and treatment. <i>Journal of Hypertension</i> , 2000 , 18, 1346-8	1.9	2
5	Evaluation of the effects of fixed combinations of sustained-release verapamil/trandolapril versus captopril/hydrochlorothiazide on metabolic and electrolyte parameters in patients with essential hypertension. <i>Journal of Human Hypertension</i> , 2000 , 14, 347-54	2.6	14
4	Increased risk of non-insulin dependent diabetes mellitus, arterial hypertension and coronary artery disease in perimenopausal women with a history of the polycystic ovary syndrome. <i>Human Reproduction</i> , 2000 , 15, 785-9	5.7	178
3	Triglycerides, remnant lipoprotein particles and preclinical atherosclerosis in the Czech population. <i>Atherosclerosis</i> , 1999 , 144, 126-127	3.1	2
2	Valsartan and atenolol in patients with severe essential hypertension. <i>Journal of Human Hypertension</i> , 1998 , 12, 563-7	2.6	28
1	A comparison of the effects of mibefradil and atenolol on regression of left ventricular hypertrophy in hypertensive patients. <i>Cardiology</i> , 1998 , 89, 263-70	1.6	11