

Diederick E Grobbee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9322818/publications.pdf>

Version: 2024-02-01

1,153
papers

144,279
citations

107

169
h-index

135

342
g-index

1172
all docs

1172
docs citations

1172
times ranked

111258
citing authors

#	ARTICLE	IF	CITATIONS
1	Intensive Blood Glucose Control and Vascular Outcomes in Patients with Type 2 Diabetes. New England Journal of Medicine, 2008, 358, 2560-2572.	13.9	6,447
2	2013 ESH/ESC Guidelines for the management of arterial hypertension. European Heart Journal, 2013, 34, 2159-2219.	1.0	5,681
3	2019 ESC/EAS Guidelines for the management of dyslipidaemias: lipid modification to reduce cardiovascular risk. European Heart Journal, 2020, 41, 111-188.	1.0	4,871
4	2013 ESH/ESC Guidelines for the management of arterial hypertension. Journal of Hypertension, 2013, 31, 1281-1357.	0.3	4,251
5	2019 ESC Guidelines for the diagnosis and management of chronic coronary syndromes. European Heart Journal, 2020, 41, 407-477.	1.0	4,210
6	2019 ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD. European Heart Journal, 2020, 41, 255-323.	1.0	2,811
7	The effects of lowering LDL cholesterol with simvastatin plus ezetimibe in patients with chronic kidney disease (Study of Heart and Renal Protection): a randomised placebo-controlled trial. Lancet, The, 2011, 377, 2181-2192.	6.3	2,087
8	Plasma HDL cholesterol and risk of myocardial infarction: a mendelian randomisation study. Lancet, The, 2012, 380, 572-580.	6.3	1,937
9	Genetic variants in novel pathways influence blood pressure and cardiovascular disease risk. Nature, 2011, 478, 103-109.	13.7	1,855
10	A Randomized Trial Comparing Conventional and Endovascular Repair of Abdominal Aortic Aneurysms. New England Journal of Medicine, 2004, 351, 1607-1618.	13.9	1,853
11	Common Carotid Intima-Media Thickness and Risk of Stroke and Myocardial Infarction. Circulation, 1997, 96, 1432-1437.	1.6	1,848
12	2019 ESC/EAS guidelines for the management of dyslipidaemias: Lipid modification to reduce cardiovascular risk. Atherosclerosis, 2019, 290, 140-205.	0.4	1,753
13	Urinary Albumin Excretion Predicts Cardiovascular and Noncardiovascular Mortality in General Population. Circulation, 2002, 106, 1777-1782.	1.6	1,395
14	Atherosclerosis, apolipoprotein E, and prevalence of dementia and Alzheimer's disease in the Rotterdam Study. Lancet, The, 1997, 349, 151-154.	6.3	1,304
15	Severe Hypoglycemia and Risks of Vascular Events and Death. New England Journal of Medicine, 2010, 363, 1410-1418.	13.9	1,279
16	Influence of Weight Reduction on Blood Pressure. Hypertension, 2003, 42, 878-884.	1.3	1,111
17	Genome-wide association study identifies eight loci associated with blood pressure. Nature Genetics, 2009, 41, 666-676.	9.4	1,104
18	Association Between Arterial Stiffness and Atherosclerosis. Stroke, 2001, 32, 454-460.	1.0	1,007

#	ARTICLE	IF	CITATIONS
19	Determinants of disease and disability in the elderly: The Rotterdam elderly study. <i>European Journal of Epidemiology</i> , 1991, 7, 403-422.	2.5	975
20	Effectiveness of antipsychotic drugs in first-episode schizophrenia and schizophreniform disorder: an open randomised clinical trial. <i>Lancet</i> , The, 2008, 371, 1085-1097.	6.3	964
21	Prognosis and prognostic research: what, why, and how?. <i>BMJ: British Medical Journal</i> , 2009, 338, b375-b375.	2.4	952
22	Two-Year Outcomes after Conventional or Endovascular Repair of Abdominal Aortic Aneurysms. <i>New England Journal of Medicine</i> , 2005, 352, 2398-2405.	13.9	908
23	Long-Term Outcome of Open or Endovascular Repair of Abdominal Aortic Aneurysm. <i>New England Journal of Medicine</i> , 2010, 362, 1881-1889.	13.9	907
24	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599~912 current drinkers in 83 prospective studies. <i>Lancet</i> , The, 2018, 391, 1513-1523.	6.3	858
25	Risk prediction models: II. External validation, model updating, and impact assessment. <i>Heart</i> , 2012, 98, 691-698.	1.2	845
26	Review of moderate alcohol consumption and reduced risk of coronary heart disease: is the effect due to beer, wine, or spirits?. <i>BMJ: British Medical Journal</i> , 1996, 312, 731-736.	2.4	841
27	2013 Practice guidelines for the management of arterial hypertension of the European Society of Hypertension (ESH) and the European Society of Cardiology (ESC). <i>Journal of Hypertension</i> , 2013, 31, 1925-1938.	0.3	789
28	Effects of fibrates on cardiovascular outcomes: a systematic review and meta-analysis. <i>Lancet</i> , The, 2010, 375, 1875-1884.	6.3	788
29	The Prevalence of Age-related Maculopathy in the Rotterdam Study. <i>Ophthalmology</i> , 1995, 102, 205-210.	2.5	729
30	The same sequence variant on 9p21 associates with myocardial infarction, abdominal aortic aneurysm and intracranial aneurysm. <i>Nature Genetics</i> , 2008, 40, 217-224.	9.4	668
31	Risk prediction models: I. Development, internal validation, and assessing the incremental value of a new (bio)marker. <i>Heart</i> , 2012, 98, 683-690.	1.2	666
32	Peripheral Arterial Disease in the Elderly. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 18, 185-192.	1.1	651
33	2019 ESC Guidelines for the management of patients with supraventricular tachycardiaThe Task Force for the management of patients with supraventricular tachycardia of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , 2020, 41, 655-720.	1.0	647
34	Effect of Rosuvastatin on Progression of Carotid Intima-Media Thickness in Low-Risk Individuals With Subclinical Atherosclerosis. <i>JAMA - Journal of the American Medical Association</i> , 2007, 297, 1344.	3.8	636
35	Common Carotid Intima-Media Thickness Measurements in Cardiovascular Risk Prediction. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 796.	3.8	622
36	Prevalence of Alzheimer's disease and vascular dementia: association with education. The Rotterdam study. <i>BMJ: British Medical Journal</i> , 1995, 310, 970-973.	2.4	614

#	ARTICLE	IF	CITATIONS
37	Effect of Torcetrapib on Carotid Atherosclerosis in Familial Hypercholesterolemia. <i>New England Journal of Medicine</i> , 2007, 356, 1620-1630.	13.9	613
38	Association of diabetes mellitus and dementia: The Rotterdam Study. <i>Diabetologia</i> , 1996, 39, 1392-1397.	2.9	599
39	Postmenopausal status and early menopause as independent risk factors for cardiovascular disease: a meta-analysis. <i>Menopause</i> , 2006, 13, 265-279.	0.8	597
40	Atrial Fibrillation and Dementia in a Population-Based Study. <i>Stroke</i> , 1997, 28, 316-321.	1.0	595
41	Blood pressure response to fish oil supplementation: metaregression analysis of randomized trials. <i>Journal of Hypertension</i> , 2002, 20, 1493-1499.	0.3	567
42	External validation is necessary in prediction research:. <i>Journal of Clinical Epidemiology</i> , 2003, 56, 826-832.	2.4	566
43	The global burden of diabetes and its complications: an emerging pandemic. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2010, 17, s3-s8.	3.1	551
44	Microalbuminuria is common, also in a nondiabetic, nonhypertensive population, and an independent indicator of cardiovascular risk factors and cardiovascular morbidity. <i>Journal of Internal Medicine</i> , 2001, 249, 519-526.	2.7	547
45	Follow-up of Blood-Pressure Lowering and Glucose Control in Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2014, 371, 1392-1406.	13.9	520
46	Mortality in adult congenital heart disease. <i>European Heart Journal</i> , 2010, 31, 1220-1229.	1.0	518
47	Measures of Bioavailable Serum Testosterone and Estradiol and Their Relationships with Muscle Strength, Bone Density, and Body Composition in Elderly Men*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 3276-3282.	1.8	509
48	The Prevalence of Primary Open-angle Glaucoma in a Population-based Study in The Netherlands. <i>Ophthalmology</i> , 1994, 101, 1851-1855.	2.5	502
49	Early Outcome After Off-Pump Versus On-Pump Coronary Bypass Surgery. <i>Circulation</i> , 2001, 104, 1761-1766.	1.6	491
50	Preoperative prediction of severe postoperative pain. <i>Pain</i> , 2003, 105, 415-423.	2.0	471
51	Cognitive Outcome After Off-Pump and On-Pump Coronary Artery Bypass Graft Surgery<SUBTITLE>A Randomized Trial</SUBTITLE>. <i>JAMA - Journal of the American Medical Association</i> , 2002, 287, 1405.	3.8	466
52	Missing covariate data in medical research: To impute is better than to ignore. <i>Journal of Clinical Epidemiology</i> , 2010, 63, 721-727.	2.4	458
53	Internal and external validation of predictive models: A simulation study of bias and precision in small samples. <i>Journal of Clinical Epidemiology</i> , 2003, 56, 441-447.	2.4	452
54	Estimating measures of interaction on an additive scale for preventive exposures. <i>European Journal of Epidemiology</i> , 2011, 26, 433-438.	2.5	437

#	ARTICLE	IF	CITATIONS
55	Dietary Intake of Menaquinone Is Associated with a Reduced Risk of Coronary Heart Disease: The Rotterdam Study. <i>Journal of Nutrition</i> , 2004, 134, 3100-3105.	1.3	435
56	Postmenopausal serum androgens, oestrogens and breast cancer risk: the European prospective investigation into cancer and nutrition. <i>Endocrine-Related Cancer</i> , 2005, 12, 1071-1082.	1.6	435
57	Torcetrapib and carotid intima-media thickness in mixed dyslipidaemia (RADIANCE 2 study): a randomised, double-blind trial. <i>Lancet, The</i> , 2007, 370, 153-160.	6.3	432
58	Effect of Testosterone Supplementation on Functional Mobility, Cognition, and Other Parameters in Older Men. <i>JAMA - Journal of the American Medical Association</i> , 2008, 299, 39-52.	3.8	432
59	Genetic Association of Apolipoprotein E with Age-Related Macular Degeneration. <i>American Journal of Human Genetics</i> , 1998, 63, 200-206.	2.6	425
60	A Polymorphism in the Glucocorticoid Receptor Gene May Be Associated with an Increased Sensitivity to Glucocorticoids <i>in Vivo</i> . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 144-151.	1.8	420
61	Endogenous Sex Hormones and Metabolic Syndrome in Aging Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 2618-2623.	1.8	419
62	Aspirin and coumadin after acute coronary syndromes (the ASPECT-2 study): a randomised controlled trial. <i>Lancet, The</i> , 2002, 360, 109-113.	6.3	407
63	Coffee, Decaffeinated Coffee, and Tea Consumption in Relation to Incident Type 2 Diabetes Mellitus. <i>Archives of Internal Medicine</i> , 2009, 169, 2053.	4.3	407
64	The prognosis of heart failure in the general population. The Rotterdam Study. <i>European Heart Journal</i> , 2001, 22, 1318-1327.	1.0	395
65	A Comparison of On-Pump and Off-Pump Coronary Bypass Surgery in Low-Risk Patients. <i>New England Journal of Medicine</i> , 2003, 348, 394-402.	13.9	389
66	The Effects of Tibolone in Older Postmenopausal Women. <i>New England Journal of Medicine</i> , 2008, 359, 697-708.	13.9	387
67	Effect of lowering blood pressure on cardiovascular events and mortality in patients on dialysis: a systematic review and meta-analysis of randomised controlled trials. <i>Lancet, The</i> , 2009, 373, 1009-1015.	6.3	384
68	Distribution of Central Corneal Thickness and Its Association With Intraocular Pressure: The Rotterdam Study. <i>American Journal of Ophthalmology</i> , 1997, 123, 767-772.	1.7	378
69	Unrecognized heart failure in elderly patients with stable chronic obstructive pulmonary disease. <i>European Heart Journal</i> , 2005, 26, 1887-1894.	1.0	378
70	A Polymorphism in the Glucocorticoid Receptor Gene May Be Associated with an Increased Sensitivity to Glucocorticoids <i>in Vivo</i> . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 144-151.	1.8	377
71	Impact of Anesthesia Management Characteristics on Severe Morbidity and Mortality. <i>Anesthesiology</i> , 2005, 102, 257-268.	1.3	376
72	Carotid artery intima-media thickness as an indicator of generalized atherosclerosis. <i>Journal of Internal Medicine</i> , 1994, 236, 567-573.	2.7	375

#	ARTICLE	IF	CITATIONS
73	Maternal Use of Antiepileptic Drugs and the Risk of Major Congenital Malformations: A Joint European Prospective Study of Human Teratogenesis Associated with Maternal Epilepsy. <i>Epilepsia</i> , 1997, 38, 981-990.	2.6	372
74	Effect of Soy Protein Containing Isoflavones on Cognitive Function, Bone Mineral Density, and Plasma Lipids in Postmenopausal Women. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 65-74.	3.8	369
75	Blood pressure response to changes in sodium and potassium intake: a metaregression analysis of randomised trials. <i>Journal of Human Hypertension</i> , 2003, 17, 471-480.	1.0	367
76	2013 ESH/ESC Guidelines for the management of arterial hypertension. <i>Blood Pressure</i> , 2013, 22, 193-278.	0.7	355
77	Dietary Fiber and Blood Pressure. <i>Archives of Internal Medicine</i> , 2005, 165, 150.	4.3	349
78	Cerebral white matter lesions and atherosclerosis in the Rotterdam Study. <i>Lancet, The</i> , 1993, 341, 1232-1237.	6.3	347
79	Age at Menopause, Cause-Specific Mortality and Total Life Expectancy. <i>Epidemiology</i> , 2005, 16, 556-562.	1.2	342
80	Common Carotid Intima-Media Thickness and Arterial Stiffness. <i>Circulation</i> , 1999, 100, 951-957.	1.6	334
81	Age-related Macular Degeneration Is Associated with Atherosclerosis. <i>American Journal of Epidemiology</i> , 1995, 142, 404-409.	1.6	331
82	Effects of a Fixed-Dose Combination Strategy on Adherence and Risk Factors in Patients With or at High Risk of CVD. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 918.	3.8	330
83	Cognitive correlates of ventricular enlargement and cerebral white matter lesions on magnetic resonance imaging. The Rotterdam Study.. <i>Stroke</i> , 1994, 25, 1109-1115.	1.0	327
84	Second manifestations of ARterial disease (SMART) study: rationale and design. <i>European Journal of Epidemiology</i> , 1999, 15, 773-781.	2.5	326
85	Primary Open-angle Glaucoma, Intraocular Pressure, and Systemic Blood Pressure in the General Elderly Population. <i>Ophthalmology</i> , 1995, 102, 54-60.	2.5	324
86	Carotid Plaques Increase the Risk of Stroke and Subtypes of Cerebral Infarction in Asymptomatic Elderly. <i>Circulation</i> , 2002, 105, 2872-2877.	1.6	318
87	Carotid Intima-Media Thickness Measurements in Intervention Studies. <i>Stroke</i> , 2003, 34, 2985-2994.	1.0	318
88	Estimating interaction on an additive scale between continuous determinants in a logistic regression model. <i>International Journal of Epidemiology</i> , 2007, 36, 1111-1118.	0.9	316
89	Meta-analyses identify 13 loci associated with age at menopause and highlight DNA repair and immune pathways. <i>Nature Genetics</i> , 2012, 44, 260-268.	9.4	303
90	Endogenous sex hormones in men aged 40-80 years. <i>European Journal of Endocrinology</i> , 2003, 149, 583-589.	1.9	302

#	ARTICLE	IF	CITATIONS
91	Updating methods improved the performance of a clinical prediction model in new patients. <i>Journal of Clinical Epidemiology</i> , 2008, 61, 76-86.	2.4	300
92	Blood pressure response to chronic intake of coffee and caffeine: a meta-analysis of randomized controlled trials. <i>Journal of Hypertension</i> , 2005, 23, 921-928.	0.3	298
93	PCSK9 genetic variants and risk of type 2 diabetes: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 97-105.	5.5	298
94	A Polymorphism in the Glucocorticoid Receptor Gene, Which Decreases Sensitivity to Glucocorticoids In Vivo, Is Associated With Low Insulin and Cholesterol Levels. <i>Diabetes</i> , 2002, 51, 3128-3134.	0.3	294
95	Coffee, Caffeine, and Cardiovascular Disease in Men. <i>New England Journal of Medicine</i> , 1990, 323, 1026-1032.	13.9	290
96	Endogenous Sex Hormones and Progression of Carotid Atherosclerosis in Elderly Men. <i>Circulation</i> , 2004, 109, 2074-2079.	1.6	285
97	Aneurysms of the Abdominal Aorta in Older Adults. <i>American Journal of Epidemiology</i> , 1995, 142, 1291-1299.	1.6	283
98	Identification of the Bcl I polymorphism in the glucocorticoid receptor gene: association with sensitivity to glucocorticoids in vivo and body mass index. <i>Clinical Endocrinology</i> , 2003, 59, 585-592.	1.2	279
99	Dietary Intake of Total, Animal, and Vegetable Protein and Risk of Type 2 Diabetes in the European Prospective Investigation into Cancer and Nutrition (EPIC)-NL Study. <i>Diabetes Care</i> , 2010, 33, 43-48.	4.3	276
100	Intake of Dietary Phytoestrogens Is Low in Postmenopausal Women in the United States: The Framingham Study. <i>Journal of Nutrition</i> , 2001, 131, 1826-1832.	1.3	271
101	Bone Density in Non-Insulin-Dependent Diabetes Mellitus: The Rotterdam Study. <i>Annals of Internal Medicine</i> , 1995, 122, 409.	2.0	270
102	Fish Oil and Glycemic Control in Diabetes: A meta-analysis. <i>Diabetes Care</i> , 1998, 21, 494-500.	4.3	268
103	Comparison Between Measures of Atherosclerosis and Risk of Stroke. <i>Stroke</i> , 2003, 34, 2367-2372.	1.0	265
104	Testosterone, sex hormone-binding globulin and the metabolic syndrome: a systematic review and meta-analysis of observational studies. <i>International Journal of Epidemiology</i> , 2011, 40, 189-207.	0.9	262
105	Effect of Moderate Alcohol Consumption on Adiponectin, Tumor Necrosis Factor- α , and Insulin Sensitivity. <i>Diabetes Care</i> , 2004, 27, 184-189.	4.3	261
106	β -Blockers May Reduce Mortality and Risk of Exacerbations in Patients With Chronic Obstructive Pulmonary Disease. <i>Archives of Internal Medicine</i> , 2010, 170, 880.	4.3	261
107	Cognitive and Cardiac Outcomes 5 Years After Off-Pump vs On-Pump Coronary Artery Bypass Graft Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2007, 297, 701.	3.8	259
108	Genome-wide association and genetic functional studies identify autism susceptibility candidate 2 gene (AUTS2) in the regulation of alcohol consumption. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 7119-7124.	3.3	258

#	ARTICLE	IF	CITATIONS
109	Dietary assessment in the elderly: validation of a semiquantitative food frequency questionnaire. <i>European Journal of Clinical Nutrition</i> , 1998, 52, 588-596.	1.3	256
110	Prolonged QT interval predicts cardiac and all-cause mortality in the elderly The Rotterdam Study. <i>European Heart Journal</i> , 1999, 20, 278-284.	1.0	254
111	Interperson Variability but Intraperson Stability of Baseline Plasma Cortisol Concentrations, and Its Relation to Feedback Sensitivity of the Hypothalamo-Pituitary-Adrenal Axis to a Low Dose of Dexamethasone in Elderly Individuals. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 47-54.	1.8	253
112	Increased Common Carotid Intima-Media Thickness. <i>Stroke</i> , 1997, 28, 2442-2447.	1.0	253
113	Long-term Effects of Neonatal Sodium Restriction on Blood Pressure. <i>Hypertension</i> , 1997, 29, 913-917.	1.3	247
114	Trends in the Prevalence of Hypertension, Antihypertensive Therapy, and Left Ventricular Hypertrophy from 1950 to 1989. <i>New England Journal of Medicine</i> , 1999, 340, 1221-1227.	13.9	245
115	The effects of postponing prophylactic treatment on long-term outcome in patients with severe hemophilia. <i>Blood</i> , 2002, 99, 2337-2341.	0.6	245
116	Blood pressure response to calcium supplementation: a meta-analysis of randomized controlled trials. <i>Journal of Human Hypertension</i> , 2006, 20, 571-580.	1.0	245
117	Lowering Blood Pressure Reduces Renal Events in Type 2 Diabetes. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 883-892.	3.0	245
118	Effect Size Estimates of Lifestyle and Dietary Changes on All-Cause Mortality in Coronary Artery Disease Patients. <i>Circulation</i> , 2005, 112, 924-934.	1.6	244
119	Thyroid Hormone Concentrations, Disease, Physical Function, and Mortality in Elderly Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 6403-6409.	1.8	242
120	J-shaped relation between change in diastolic blood pressure and progression of aortic atherosclerosis. <i>Lancet</i> , 1994, 343, 504-507.	6.3	239
121	Large-Scale Gene-Centric Meta-Analysis across 39 Studies Identifies Type 2 Diabetes Loci. <i>American Journal of Human Genetics</i> , 2012, 90, 410-425.	2.6	239
122	Heart failure and chronic obstructive pulmonary disease: An ignored combination?. <i>European Journal of Heart Failure</i> , 2006, 8, 706-711.	2.9	238
123	Vertebral Deformities and Functional Impairment in Men and Women. <i>Journal of Bone and Mineral Research</i> , 1997, 12, 152-157.	3.1	233
124	Determinants of Peripheral Arterial Disease in the Elderly. <i>Archives of Internal Medicine</i> , 2000, 160, 2934.	4.3	233
125	Carotid Intima-Media Thickness Progression as Surrogate Marker for Cardiovascular Risk. <i>Circulation</i> , 2020, 142, 621-642.	1.6	232
126	Association of radiographically evident osteoarthritis with higher bone mineral density and increased bone loss with age. The rotterdam study. <i>Arthritis and Rheumatism</i> , 1996, 39, 81-86.	6.7	231

#	ARTICLE	IF	CITATIONS
127	Adjuvant Aspirin Therapy Reduces Symptoms of Schizophrenia Spectrum Disorders. <i>Journal of Clinical Psychiatry</i> , 2010, 71, 520-527.	1.1	231
128	Combined Effects of Routine Blood Pressure Lowering and Intensive Glucose Control on Macrovascular and Microvascular Outcomes in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2009, 32, 2068-2074.	4.3	230
129	Reference intervals for common carotid intima-media thickness measured with echotracking: relation with risk factors. <i>European Heart Journal</i> , 2013, 34, 2368-2380.	1.0	228
130	Primary Open-angle Glaucoma, Intraocular Pressure, and Diabetes Mellitus in the General Elderly Population. <i>Ophthalmology</i> , 1996, 103, 1271-1275.	2.5	227
131	Serum Total IGF-I, Free IGF-I, and IGFBP-1 Levels in an Elderly Population. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 18, 277-282.	1.1	223
132	Validity and reproducibility of ultrasonography for the measurement of intra-abdominal adipose tissue. <i>International Journal of Obesity</i> , 2001, 25, 1346-1351.	1.6	223
133	Is Carotid Intima-Media Thickness Useful in Cardiovascular Disease Risk Assessment?. <i>Stroke</i> , 2001, 32, 1532-1538.	1.0	221
134	Endogenous Hormones and Carotid Atherosclerosis in Elderly Men. <i>American Journal of Epidemiology</i> , 2003, 157, 25-31.	1.6	221
135	Aortic calcified plaques and cardiovascular disease (the Framingham study). <i>American Journal of Cardiology</i> , 1990, 66, 1060-1064.	0.7	219
136	Homocysteine and Short-term Risk of Myocardial Infarction and Stroke in the Elderly. <i>Archives of Internal Medicine</i> , 1999, 159, 38.	4.3	219
137	A high menaquinone intake reduces the incidence of coronary heart disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2009, 19, 504-510.	1.1	215
138	Dietary Antioxidants and Parkinson Disease. <i>Archives of Neurology</i> , 1997, 54, 762.	4.9	214
139	The Effect of Outpatient Preoperative Evaluation of Hospital Inpatients on Cancellation of Surgery and Length of Hospital Stay. <i>Anesthesia and Analgesia</i> , 2002, 94, 644-649.	1.1	214
140	Clinical severity of haemophilia A: does the classification of the 1950s still stand?. <i>Haemophilia</i> , 2011, 17, 849-853.	1.0	212
141	High dietary menaquinone intake is associated with reduced coronary calcification. <i>Atherosclerosis</i> , 2009, 203, 489-493.	0.4	208
142	Lack of association between five polymorphisms in the human glucocorticoid receptor gene and glucocorticoid resistance. <i>Human Genetics</i> , 1997, 99, 663-668.	1.8	207
143	Effect of Aloglitazar on Cardiovascular Outcomes After Acute Coronary Syndrome in Patients With Type 2 Diabetes Mellitus. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 1515.	3.8	206
144	Blood pressure in childhood: pooled findings of six European studies. <i>Journal of Hypertension</i> , 1991, 9, 109-114.	0.3	205

#	ARTICLE	IF	CITATIONS
145	Large-Scale Gene-Centric Analysis Identifies Novel Variants for Coronary Artery Disease. PLoS Genetics, 2011, 7, e1002260.	1.5	203
146	Insulin and Cognitive Function in an Elderly Population: The Rotterdam Study. Diabetes Care, 1997, 20, 792-795.	4.3	202
147	Carotid Artery Plaque Burden, Stiffness, and Mortality Risk in Elderly Men. Circulation, 2004, 110, 344-348.	1.6	201
148	Heart Disease Risk Determines Menopausal Age Rather Than the Reverse. Journal of the American College of Cardiology, 2006, 47, 1976-1983.	1.2	198
149	Plasma Total Homocysteine, B Vitamins, and Risk of Coronary Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 989-995.	1.1	198
150	Carotid intima-media thickness, arterial stiffness and risk of cardiovascular disease. Journal of Hypertension, 2002, 20, 2317-2325.	0.3	197
151	Phytoestrogens and Breast Cancer Risk. Breast Cancer Research and Treatment, 2003, 77, 171-183.	1.1	197
152	Cognitive function and risks of cardiovascular disease and hypoglycaemia in patients with type 2 diabetes: the Action in Diabetes and Vascular Disease: Preterax and Diamicron Modified Release Controlled Evaluation (ADVANCE) trial. Diabetologia, 2009, 52, 2328-2336.	2.9	195
153	Relationship Between Lifelong Exercise Volume and Coronary Atherosclerosis in Athletes. Circulation, 2017, 136, 138-148.	1.6	195
154	Recognising heart failure in elderly patients with stable chronic obstructive pulmonary disease in primary care: cross sectional diagnostic study. BMJ: British Medical Journal, 2005, 331, 1379.	2.4	194
155	Obesity is associated with higher risk of intensive care unit admission and death in influenza A (H1N1) patients: a systematic review and meta-analysis. Obesity Reviews, 2011, 12, 653-659.	3.1	194
156	Mortality associated with anaesthesia: a qualitative analysis to identify risk factors. Anaesthesia, 2001, 56, 1141-1153.	1.8	190
157	Dietary Intake of Phytoestrogens Is Associated with a Favorable Metabolic Cardiovascular Risk Profile in Postmenopausal U.S. Women: The Framingham Study. Journal of Nutrition, 2002, 132, 276-282.	1.3	189
158	Carotid intima-media thickness at different sites: relation to incident myocardial infarction. The Rotterdam Study. European Heart Journal, 2002, 23, 934-940.	1.0	186
159	Dietary antioxidants and risk of myocardial infarction in the elderly: the Rotterdam Study. American Journal of Clinical Nutrition, 1999, 69, 261-266.	2.2	185
160	Dietary phytoestrogens and breast cancer risk. American Journal of Clinical Nutrition, 2004, 79, 282-288.	2.2	184
161	The Effect on Serum Cholesterol Levels of Coffee Brewed by Filtering or Boiling. New England Journal of Medicine, 1989, 321, 1432-1437.	13.9	183
162	Prophylactic versus on-demand treatment strategies for severe haemophilia: a comparison of costs and long-term outcome. Haemophilia, 2002, 8, 745-752.	1.0	182

#	ARTICLE	IF	CITATIONS
163	Association of Nonsteroidal Anti-inflammatory Drugs With First Occurrence of Heart Failure and With Relapsing Heart Failure. <i>Archives of Internal Medicine</i> , 2002, 162, 265.	4.3	181
164	Genome-wide association study identifies a sequence variant within the DAB2IP gene conferring susceptibility to abdominal aortic aneurysm. <i>Nature Genetics</i> , 2010, 42, 692-697.	9.4	181
165	Global respiratory syncytial virus-associated mortality in young children (RSV GOLD): a retrospective case series. <i>The Lancet Global Health</i> , 2017, 5, e984-e991.	2.9	180
166	Associations of radiological osteoarthritis of the hip and knee with locomotor disability in the Rotterdam Study. <i>Annals of the Rheumatic Diseases</i> , 1998, 57, 203-208.	0.5	179
167	Obesity genes identified in genome-wide association studies are associated with adiposity measures and potentially with nutrient-specific food preference. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 951-959.	2.2	179
168	Case-control analysis of bone resorption markers, disability, and hip fracture risk: the Rotterdam study. <i>BMJ: British Medical Journal</i> , 1996, 312, 482-483.	2.4	177
169	The association between age and bone mineral density in men and women aged 55 years and over: The Rotterdam Study. <i>Bone and Mineral</i> , 1994, 25, 1-13.	2.0	175
170	Carotid intima-media thickness and coronary atherosclerosis: weak or strong relations?. <i>European Heart Journal</i> , 2007, 28, 398-406.	1.0	175
171	Analysis of low frequency bleeding data: the association of joint bleeds according to baseline FVIII activity levels. <i>Haemophilia</i> , 2011, 17, 41-44.	1.0	174
172	Effect of a pharmacist-led intervention on diuretic compliance in heart failure patients: a randomized controlled study. <i>Journal of Cardiac Failure</i> , 2003, 9, 404-411.	0.7	172
173	The Diagnostic Value of Physical Examination and Additional Testing in Primary Care Patients With Suspected Heart Failure. <i>Circulation</i> , 2011, 124, 2865-2873.	1.6	172
174	Heart failure admissions in adults with congenital heart disease; risk factors and prognosis. <i>International Journal of Cardiology</i> , 2013, 168, 2487-2493.	0.8	172
175	2017 Update of ESC/EAS Task Force on practical clinical guidance for proprotein convertase subtilisin/kexin type 9 inhibition in patients with atherosclerotic cardiovascular disease or in familial hypercholesterolaemia. <i>European Heart Journal</i> , 2018, 39, 1131-1143.	1.0	171
176	Association of genetic variation with systolic and diastolic blood pressure among African Americans: the Candidate Gene Association Resource study. <i>Human Molecular Genetics</i> , 2011, 20, 2273-2284.	1.4	168
177	Interperson Variability but Intraperson Stability of Baseline Plasma Cortisol Concentrations, and Its Relation to Feedback Sensitivity of the Hypothalamo-Pituitary-Adrenal Axis to a Low Dose of Dexamethasone in Elderly Individuals. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 47-54.	1.8	168
178	Polymorphism of the angiotensin I converting enzyme gene is apparently not related to high blood pressure: Dutch Hypertension and Offspring Study. <i>Journal of Hypertension</i> , 1993, 11, 345-348.	0.3	166
179	Intake of Dietary Phytoestrogens by Dutch Women. <i>Journal of Nutrition</i> , 2002, 132, 1319-1328.	1.3	165
180	Self-Measurement of Blood Pressure at Home Reduces the Need for Antihypertensive Drugs. <i>Hypertension</i> , 2007, 50, 1019-1025.	1.3	164

#	ARTICLE	IF	CITATIONS
181	Effect of a Reduction in Uric Acid on Renal Outcomes During Losartan Treatment. <i>Hypertension</i> , 2011, 58, 2-7.	1.3	164
182	Common carotid intima-media thickness as an indicator of atherosclerosis at other sites of the carotid artery the Rotterdam Study. <i>Annals of Epidemiology</i> , 1996, 6, 147-153.	0.9	163
183	Intima media thickness as a surrogate marker for generalised atherosclerosis. <i>Cardiovascular Drugs and Therapy</i> , 2002, 16, 341-351.	1.3	163
184	Cohort Profile: The EPIC-NL study. <i>International Journal of Epidemiology</i> , 2010, 39, 1170-1178.	0.9	163
185	Big data from electronic health records for early and late translational cardiovascular research: challenges and potential. <i>European Heart Journal</i> , 2018, 39, 1481-1495.	1.0	163
186	Limitations of Sensitivity, Specificity, Likelihood Ratio, and Bayes's Theorem in Assessing Diagnostic Probabilities. <i>Epidemiology</i> , 1997, 8, 12-17.	1.2	162
187	Methods to assess intended effects of drug treatment in observational studies are reviewed. <i>Journal of Clinical Epidemiology</i> , 2004, 57, 1223-1231.	2.4	162
188	Is the Association Between Flow-Mediated Dilation and Cardiovascular Risk Limited to Low-Risk Populations?. <i>Journal of the American College of Cardiology</i> , 2005, 45, 1987-1993.	1.2	162
189	Cardiovascular Risk Factors and Increased Carotid Intima-Media Thickness in Healthy Young Adults. <i>Archives of Internal Medicine</i> , 2003, 163, 1787.	4.3	161
190	Menopausal Complaints Are Associated With Cardiovascular Risk Factors. <i>Hypertension</i> , 2008, 51, 1492-1498.	1.3	161
191	Hyperinsulinemia and bone mineral density in an elderly population: The Rotterdam study. <i>Bone</i> , 1996, 18, 545-549.	1.4	159
192	T axis as an indicator of risk of cardiac events in elderly people. <i>Lancet</i> , The, 1998, 352, 601-605.	6.3	158
193	Clinical Effectiveness of Influenza Vaccination in Persons Younger Than 65 Years With High-Risk Medical Conditions. <i>Archives of Internal Medicine</i> , 2005, 165, 274.	4.3	157
194	Clinical and quantitative coronary angiographic predictors of coronary restenosis. <i>Journal of the American College of Cardiology</i> , 2001, 38, 645-652.	1.2	156
195	Famine Exposure in the Young and the Risk of Type 2 Diabetes in Adulthood. <i>Diabetes</i> , 2012, 61, 2255-2260.	0.3	156
196	Reliability of intraocular pressure measurement with the Goldmann applanation tonometer in epidemiological studies. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 1994, 32, 141-144.	1.0	152
197	Coronary Collaterals. <i>Circulation</i> , 2003, 107, 2507-2511.	1.6	151
198	Efficacy of Routine Fetal Ultrasound Screening for Congenital Heart Disease in Normal Pregnancy. <i>Circulation</i> , 1996, 94, 67-72.	1.6	151

#	ARTICLE	IF	CITATIONS
199	Effects of blood pressure lowering and intensive glucose control on the incidence and progression of retinopathy in patients with type 2 diabetes mellitus: a randomised controlled trial. <i>Diabetologia</i> , 2009, 52, 2027-2036.	2.9	150
200	Loci at chromosomes 13, 19 and 20 influence age at natural menopause. <i>Nature Genetics</i> , 2009, 41, 645-647.	9.4	150
201	Prophylactic treatment for severe haemophilia: comparison of an intermediate-dose to a high-dose regimen. <i>Haemophilia</i> , 2002, 8, 753-760.	1.0	147
202	Series: Pragmatic trials and real world evidence: Paper 1. Introduction. <i>Journal of Clinical Epidemiology</i> , 2017, 88, 7-13.	2.4	147
203	Isolated systolic hypertension and vessel wall thickness of the carotid artery. The Rotterdam Elderly Study. <i>Arteriosclerosis and Thrombosis: A Journal of Vascular Biology</i> , 1993, 13, 64-69.	3.8	146
204	Unpredictable bias when using the missing indicator method or complete case analysis for missing confounder values: an empirical example. <i>Journal of Clinical Epidemiology</i> , 2010, 63, 728-736.	2.4	146
205	Arterial Stiffness as Underlying Mechanism of Disagreement Between an Oscillometric Blood Pressure Monitor and a Sphygmomanometer. <i>Hypertension</i> , 2000, 36, 484-488.	1.3	144
206	High Dietary Glycemic Load and Glycemic Index Increase Risk of Cardiovascular Disease Among Middle-Aged Women. <i>Journal of the American College of Cardiology</i> , 2007, 50, 14-21.	1.2	144
207	IGF-I, IGFBP-3 and breast cancer risk in women: The European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , 2006, 13, 593-605.	1.6	142
208	Sodium and potassium intake and risk of cardiovascular events and all-cause mortality: the Rotterdam Study. <i>European Journal of Epidemiology</i> , 2007, 22, 763-770.	2.5	142
209	Cholesteryl Ester Transfer Protein Inhibitor Torcetrapib and Off-Target Toxicity. <i>Circulation</i> , 2008, 118, 2515-2522.	1.6	141
210	Race/Ethnic Differences in the Associations of the Framingham Risk Factors with Carotid IMT and Cardiovascular Events. <i>PLoS ONE</i> , 2015, 10, e0132321.	1.1	141
211	The emerging burden of hospital admissions of adults with congenital heart disease. <i>Heart</i> , 2010, 96, 872-878.	1.2	140
212	Dietary Phylloquinone and Menaquinones Intakes and Risk of Type 2 Diabetes. <i>Diabetes Care</i> , 2010, 33, 1699-1705.	4.3	140
213	The (mis)use of overlap of confidence intervals to assess effect modification. <i>European Journal of Epidemiology</i> , 2011, 26, 253-254.	2.5	140
214	The contribution of diet and lifestyle to socioeconomic inequalities in cardiovascular morbidity and mortality. <i>International Journal of Cardiology</i> , 2013, 168, 5190-5195.	0.8	140
215	The prediction of functional decline in older hospitalised patients. <i>Age and Ageing</i> , 2012, 41, 381-387.	0.7	139
216	Social Burden and Lifestyle in Adults With Congenital Heart Disease. <i>American Journal of Cardiology</i> , 2012, 109, 1657-1663.	0.7	139

#	ARTICLE	IF	CITATIONS
217	Excessive Urinary Albumin Levels Are Associated With Future Cardiovascular Mortality in Postmenopausal Women. <i>Circulation</i> , 2001, 103, 3057-3061.	1.6	135
218	Effect of second- and third-generation oral contraceptives on the protein C system in the absence or presence of the factor VLeiden mutation: a randomized trial. <i>Blood</i> , 2004, 103, 927-933.	0.6	135
219	Prospective Study on Usual Dietary Phytoestrogen Intake and Cardiovascular Disease Risk in Western Women. <i>Circulation</i> , 2005, 111, 465-471.	1.6	135
220	Comparison of routine care self-reported and biometrical data on hypertension and diabetes: results of the Utrecht Health Project. <i>European Journal of Public Health</i> , 2007, 17, 199-205.	0.1	134
221	Vitamin K Status and Bone Mass in Women With and Without Aortic Atherosclerosis: A Population-Based Study. <i>Calcified Tissue International</i> , 1996, 59, 352-356.	1.5	132
222	Stroke Incidence and Case Fatality in Southern Greece. <i>Stroke</i> , 1999, 30, 363-370.	1.0	132
223	Anthropometric measures, endogenous sex steroids and breast cancer risk in postmenopausal women: A study within the EPIC cohort. <i>International Journal of Cancer</i> , 2006, 118, 2832-2839.	2.3	132
224	Tea and Coffee Consumption and Cardiovascular Morbidity and Mortality. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 1665-1671.	1.1	132
225	Non-invasive risk scores for prediction of type 2 diabetes (EPIC-InterAct): a validation of existing models. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 19-29.	5.5	132
226	Employment grade differences in cause specific mortality. A 25 year follow up of civil servants from the first Whitehall study. <i>Journal of Epidemiology and Community Health</i> , 2000, 54, 178-184.	2.0	131
227	Cardiovascular disease and cognitive performance in middle-aged and elderly men. <i>Atherosclerosis</i> , 2007, 190, 143-149.	0.4	131
228	Prospect-EPIC Utrecht: study design and characteristics of the cohort population. <i>European Prospective Investigation into Cancer and Nutrition</i> . <i>European Journal of Epidemiology</i> , 2001, 17, 1047-1053.	2.5	130
229	Predictors of mortality after aortic valve replacement. <i>European Journal of Cardio-thoracic Surgery</i> , 2007, 32, 469-474.	0.6	129
230	Prevalence of Incidental Findings in Computed Tomographic Screening of the Chest. <i>Journal of Computer Assisted Tomography</i> , 2008, 32, 214-221.	0.5	128
231	Reproducibility of carotid vessel wall thickness measurements. the rotterdam study. <i>Journal of Clinical Epidemiology</i> , 1994, 47, 921-930.	2.4	127
232	Prospective cohort study of routine use of risk assessment scales for prediction of pressure ulcers. <i>BMJ: British Medical Journal</i> , 2002, 325, 797-797.	2.4	127
233	Contemporary model for cardiovascular risk prediction in people with type 2 diabetes. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 393-398.	3.1	127
234	Variability in clinical phenotype of severe haemophilia: the role of the first joint bleed. <i>Haemophilia</i> , 2005, 11, 438-443.	1.0	125

#	ARTICLE	IF	CITATIONS
235	Allergen exposure in infancy and the development of sensitization, wheeze, and asthma at 4 years. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 115, 946-952.	1.5	125
236	Confounding by indication in non-experimental evaluation of vaccine effectiveness: the example of prevention of influenza complications. <i>Journal of Epidemiology and Community Health</i> , 2002, 56, 951-955.	2.0	124
237	Impact of dietary and lifestyle factors on the prevalence of hypertension in Western populations. <i>European Journal of Public Health</i> , 2004, 14, 235-239.	0.1	124
238	Long-term prognosis of congenital heart defects: A systematic review. <i>International Journal of Cardiology</i> , 2008, 131, 25-32.	0.8	124
239	Differences between general practitioners and cardiologists in diagnosis and management of heart failure: a survey in every-day practice. <i>European Journal of Heart Failure</i> , 2003, 5, 337-344.	2.9	122
240	Breast Cancer Risk After Caloric Restriction During the 1944-1945 Dutch Famine. <i>Journal of the National Cancer Institute</i> , 2004, 96, 539-546.	3.0	122
241	Prediction of Mortality Risk in the Elderly. <i>American Journal of Medicine</i> , 2006, 119, 519-525.	0.6	122
242	Meta-analysis of Dense Genecentric Association Studies Reveals Common and Uncommon Variants Associated with Height. <i>American Journal of Human Genetics</i> , 2011, 88, 6-18.	2.6	122
243	Knowledge and awareness of and perception towards cardiovascular disease risk in sub-Saharan Africa: A systematic review. <i>PLoS ONE</i> , 2017, 12, e0189264.	1.1	122
244	Multiple imputation of missing repeated outcome measurements did not add to linear mixed-effects models. <i>Journal of Clinical Epidemiology</i> , 2012, 65, 686-695.	2.4	121
245	Carbohydrate quantity and quality and risk of type 2 diabetes in the European Prospective Investigation into Cancer and Nutrition (EPIC-NL) study. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 905-911.	2.2	119
246	Test Research versus Diagnostic Research. <i>Clinical Chemistry</i> , 2004, 50, 473-476.	1.5	118
247	Public awareness of heart failure in Europe: first results from SHAPE. <i>European Heart Journal</i> , 2005, 26, 2413-2421.	1.0	118
248	Gender and Outcome in Adult Congenital Heart Disease. <i>Circulation</i> , 2008, 118, 26-32.	1.6	118
249	Vasomotor symptoms and cardiovascular events in postmenopausal women. <i>Menopause</i> , 2011, 18, 603-610.	0.8	118
250	Renal Hemodynamics and the Renin-Angiotensin-Aldosterone System in Normotensive Subjects with Hypertensive and Normotensive Parents. <i>New England Journal of Medicine</i> , 1991, 324, 1305-1311.	13.9	117
251	Carotid stiffness and the risk of new vascular events in patients with manifest cardiovascular disease. The SMART study. <i>European Heart Journal</i> , 2005, 26, 1213-1220.	1.0	117
252	Relation Between Blood Pressure and Vascular Events and Mortality in Patients With Manifest Vascular Disease. <i>Hypertension</i> , 2012, 59, 14-21.	1.3	117

#	ARTICLE	IF	CITATIONS
253	Exercise-related out-of-hospital cardiac arrest in the general population: incidence and prognosis. <i>European Heart Journal</i> , 2013, 34, 3616-3623.	1.0	117
254	Endogenous Sex Hormones and Cardiovascular Disease in Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 5076-5086.	1.8	116
255	Calculation of Bioavailable and Free Testosterone in Men: A Comparison of 5 Published Algorithms. <i>Clinical Chemistry</i> , 2006, 52, 1777-1784.	1.5	116
256	Confounding and indication for treatment in evaluation of drug treatment for hypertension. <i>BMJ: British Medical Journal</i> , 1997, 315, 1151-1154.	2.4	114
257	An International Randomised Placebo-Controlled Trial of a Four-Component Combination Pill (â€œPolypillâ€œ) in People with Raised Cardiovascular Risk. <i>PLoS ONE</i> , 2011, 6, e19857.	1.1	114
258	Effectiveness of mHealth Interventions Targeting Health Care Workers to Improve Pregnancy Outcomes in Low- and Middle-Income Countries: A Systematic Review. <i>Journal of Medical Internet Research</i> , 2016, 18, e226.	2.1	114
259	Serum ferritin and risk of myocardial infarction in the elderly: the Rotterdam Study. <i>American Journal of Clinical Nutrition</i> , 1999, 69, 1231-1236.	2.2	113
260	Coffee and tea consumption and risk of type 2 diabetes. <i>Diabetologia</i> , 2009, 52, 2561-2569.	2.9	113
261	Tissue Plasminogen Activator and Risk of Myocardial Infarction. <i>Circulation</i> , 1997, 95, 2623-2627.	1.6	113
262	Postprandial Triglyceride Response in Young Adult Men and Familial Risk for Coronary Atherosclerosis. <i>Annals of Internal Medicine</i> , 1994, 121, 576.	2.0	112
263	Relationship of alcohol intake and sex steroid concentrations in blood in pre- and post-menopausal women: the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Causes and Control</i> , 2006, 17, 1033-1043.	0.8	112
264	Dealing with Missing Predictor Values When Applying Clinical Prediction Models. <i>Clinical Chemistry</i> , 2009, 55, 994-1001.	1.5	112
265	The Framingham and UK Prospective Diabetes Study (UKPDS) risk equations do not reliably estimate the probability of cardiovascular events in a large ethnically diverse sample of patients with diabetes: the Action in Diabetes and Vascular Disease: Preterax and Diamicron-MR Controlled Evaluation (ADVANCE) Study. <i>Diabetologia</i> , 2010, 53, 821-831.	2.9	112
266	Circumstances of death in adult congenital heart disease. <i>International Journal of Cardiology</i> , 2012, 154, 168-172.	0.8	112
267	Cross-sectionally assessed carotid intima-media thickness relates to long-term risk of stroke, coronary heart disease and death as estimated by available risk functions. <i>Journal of Internal Medicine</i> , 1999, 245, 269-276.	2.7	111
268	Carotid intima-media wall thickness in elderly women with and without atherosclerosis of the abdominal aorta. <i>Atherosclerosis</i> , 1993, 102, 99-105.	0.4	110
269	Reduction of blood pressure with oral magnesium supplementation in women with mild to moderate hypertension. <i>American Journal of Clinical Nutrition</i> , 1994, 60, 129-135.	2.2	110
270	Cigarette smoking and the development and progression of aortic atherosclerosis. A 9-year population-based follow-up study in women. <i>Circulation</i> , 1993, 88, 2156-2162.	1.6	109

#	ARTICLE	IF	CITATIONS
271	Menopausal status and risk factors for cardiovascular disease. <i>Journal of Internal Medicine</i> , 1999, 246, 521-528.	2.7	109
272	Change in body mass index from adolescence to young adulthood and increased carotid intima-media thickness at 28 years of age: The Atherosclerosis Risk in Young Adults study. <i>International Journal of Obesity</i> , 2003, 27, 1383-1390.	1.6	109
273	Circulating levels of insulin-like growth factor I, its binding proteins -1,-2,-3, C-peptide and risk of postmenopausal breast cancer. <i>International Journal of Cancer</i> , 2003, 106, 90-95.	2.3	108
274	Comparison of waist-to-hip ratio and other obesity indices as predictors of cardiovascular disease risk in people with type-2 diabetes: a prospective cohort study from ADVANCE. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 312-319.	3.1	108
275	The importance of thyroid microsomal antibodies in the development of elevated serum TSH in middle-aged women: associations with serum lipids. <i>Clinical Endocrinology</i> , 1993, 39, 275-280.	1.2	107
276	Reduced Response to Activated Protein C Is Associated with Increased Risk for Cerebrovascular Disease. <i>Annals of Internal Medicine</i> , 1996, 125, 265.	2.0	107
277	Changes in treatment strategies for severe haemophilia over the last 3 decades: effects on clotting factor consumption and arthropathy. <i>Haemophilia</i> , 2001, 7, 446-452.	1.0	107
278	Effect of HIV-1 low-level viraemia during antiretroviral therapy on treatment outcomes in WHO-guided South African treatment programmes: a multicentre cohort study. <i>Lancet Infectious Diseases</i> , 2018, 18, 188-197.	4.6	107
279	Breast-cancer incidence in relation to height, weight and body-fat distribution in the Dutch "DOM" cohort. , 1998, 76, 647-651.		106
280	Alcohol and Endogenous Sex Steroid Levels in Postmenopausal Women: A Cross-Sectional Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 1414-1419.	1.8	106
281	Depressive Symptoms in Subjects With Diagnosed and Undiagnosed Type 2 Diabetes. <i>Psychosomatic Medicine</i> , 2007, 69, 300-305.	1.3	106
282	Microalbuminuria is independently associated with ischaemic electrocardiographic abnormalities in a large non-diabetic population. The PREVEND (Prevention of RENal and Vascular ENdstage Disease) study. <i>European Heart Journal</i> , 2000, 21, 1922-1927.	1.0	104
283	Advantages of the nested case-control design in diagnostic research. <i>BMC Medical Research Methodology</i> , 2008, 8, 48.	1.4	104
284	Dietary Carotenoid Intake Is Associated with Lower Prevalence of Metabolic Syndrome in Middle-Aged and Elderly Men. <i>Journal of Nutrition</i> , 2009, 139, 987-992.	1.3	104
285	Diuretics, β -Blockers, and the Risk for Sudden Cardiac Death in Hypertensive Patients. <i>Annals of Internal Medicine</i> , 1995, 123, 481.	2.0	103
286	Randomized controlled trial of the effects of soy protein containing isoflavones on vascular function in postmenopausal women. <i>American Journal of Clinical Nutrition</i> , 2005, 81, 189-195.	2.2	103
287	Effectiveness of fixed dose combination medication ("polypills"™) compared with usual care in patients with cardiovascular disease or at high risk: A prospective, individual patient data meta-analysis of 3140 patients in six countries. <i>International Journal of Cardiology</i> , 2016, 205, 147-156.	0.8	103
288	Analysis of case-cohort data: A comparison of different methods. <i>Journal of Clinical Epidemiology</i> , 2007, 60, 350-355.	2.4	102

#	ARTICLE	IF	CITATIONS
289	Assessing the applicability of scoring systems for predicting postoperative nausea and vomiting. <i>Anaesthesia</i> , 2005, 60, 323-331.	1.8	101
290	Measurements of Breast Density: No Ratio for a Ratio. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 2634-2640.	1.1	101
291	Hyperglycemia and Diabetes in Patients With Schizophrenia or Schizoaffective Disorders. <i>Diabetes Care</i> , 2006, 29, 786-791.	4.3	101
292	Drug-induced heart failure. <i>Journal of the American College of Cardiology</i> , 1999, 33, 1152-1162.	1.2	100
293	Higher Usual Dietary Intake of Phytoestrogens Is Associated With Lower Aortic Stiffness in Postmenopausal Women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002, 22, 1316-1322.	1.1	100
294	Ultrasound measurements of intraabdominal fat estimate the metabolic syndrome better than do measurements of waist circumference. <i>American Journal of Clinical Nutrition</i> , 2003, 77, 857-860.	2.2	100
295	The sex-specific effects of famine on the association between placental size and later hypertension. <i>Placenta</i> , 2011, 32, 694-698.	0.7	99
296	Classification of heart failure in population based research: an assessment of six heart failure scores. <i>European Journal of Epidemiology</i> , 1997, 13, 491-502.	2.5	98
297	Larger corpus callosum size with better motor performance in prematurely born children. <i>Seminars in Perinatology</i> , 2004, 28, 279-287.	1.1	97
298	CETP genotype predicts increased mortality in statin-treated men with proven cardiovascular disease: an adverse pharmacogenetic interaction. <i>European Heart Journal</i> , 2008, 29, 2792-2799.	1.0	97
299	Vitamin K intake and osteocalcin levels in women with and without aortic atherosclerosis: a population-based study. <i>Atherosclerosis</i> , 1995, 116, 117-123.	0.4	96
300	Lower birth weight predicts metabolic syndrome in young adults: The Atherosclerosis Risk in Young Adults (ARYA)-study. <i>Atherosclerosis</i> , 2006, 184, 21-27.	0.4	96
301	Cognitive function across the life course and the menopausal transition in a British birth cohort. <i>Menopause</i> , 2006, 13, 19-27.	0.8	96
302	Reduced risk of surgical site infections through surveillance in a network. <i>International Journal for Quality in Health Care</i> , 2006, 18, 127-133.	0.9	96
303	Fat mass rather than muscle strength is the major determinant of physical function and disability in postmenopausal women younger than 75 years of age. <i>Menopause</i> , 2006, 13, 474-481.	0.8	95
304	A population-based study of the associations of stroke occurrence with weather parameters in Siberia, Russia (1982-92). <i>European Journal of Neurology</i> , 2000, 7, 171-178.	1.7	94
305	Neonatal Hydrocortisone Treatment: Neurodevelopmental Outcome and MRI at School Age in Preterm-born Children. <i>Journal of Pediatrics</i> , 2007, 150, 351-357.	0.9	94
306	Surgery in Adults With Congenital Heart Disease. <i>Circulation</i> , 2011, 124, 2195-2201.	1.6	94

#	ARTICLE	IF	CITATIONS
307	Turning 18 with congenital heart disease: prediction of infective endocarditis based on a large population. <i>European Heart Journal</i> , 2011, 32, 1926-1934.	1.0	93
308	Survival effects of prenatal famine exposure. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 179-183.	2.2	93
309	Management of type 2 diabetes: a challenge for patient and physician. <i>Patient Education and Counseling</i> , 2000, 40, 187-194.	1.0	92
310	Aortic stiffness is associated with atherosclerosis of the coronary arteries in older adults: the Rotterdam Study. <i>Journal of Hypertension</i> , 2006, 24, 2371-2376.	0.3	92
311	A simple method to adjust clinical prediction models to local circumstances. <i>Canadian Journal of Anaesthesia</i> , 2009, 56, 194-201.	0.7	92
312	Cost-effectiveness of adult pneumococcal conjugate vaccination in the Netherlands. <i>European Respiratory Journal</i> , 2015, 46, 1407-1416.	3.1	92
313	Sex differences in risk factor management of coronary heart disease across three regions. <i>Heart</i> , 2017, 103, 1587-1594.	1.2	92
314	Birth Weight, Growth, and Blood Pressure. <i>Hypertension</i> , 1997, 30, 267-271.	1.3	92
315	Homocysteine, atherosclerosis and prevalent cardiovascular disease in the elderly: The Rotterdam Study. <i>Journal of Internal Medicine</i> , 1997, 242, 339-347.	2.7	91
316	EPIC-Heart: The cardiovascular component of a prospective study of nutritional, lifestyle and biological factors in 520,000 middle-aged participants from 10 European countries. <i>European Journal of Epidemiology</i> , 2007, 22, 129-141.	2.5	91
317	Increased serum potassium affects renal outcomes: a post hoc analysis of the Reduction of Endpoints in NIDDM with the Angiotensin II Antagonist Losartan (RENAAL) trial. <i>Diabetologia</i> , 2011, 54, 44-50.	2.9	91
318	Association of the ER22/23EK polymorphism in the glucocorticoid receptor gene with survival and C-reactive protein levels in elderly men. <i>American Journal of Medicine</i> , 2004, 117, 158-162.	0.6	90
319	The Risk of Severe Postoperative Pain: Modification and Validation of a Clinical Prediction Rule. <i>Anesthesia and Analgesia</i> , 2008, 107, 1330-1339.	1.1	90
320	Clinical outcome of moderate haemophilia compared with severe and mild haemophilia. <i>Haemophilia</i> , 2009, 15, 83-90.	1.0	90
321	Vasomotor menopausal symptoms are associated with increased risk of coronary heart disease. <i>Menopause</i> , 2011, 18, 146-151.	0.8	90
322	Evaluation of the Angiotensinogen Locus in Human Essential Hypertension. <i>Hypertension</i> , 1998, 31, 725-729.	1.3	89
323	Hearing Loss at School Age in Survivors of Bacterial Meningitis: Assessment, Incidence, and Prediction. <i>Pediatrics</i> , 2003, 112, 1049-1053.	1.0	89
324	Polytomous logistic regression analysis could be applied more often in diagnostic research. <i>Journal of Clinical Epidemiology</i> , 2008, 61, 125-134.	2.4	89

#	ARTICLE	IF	CITATIONS
325	Causal Effect of Plasminogen Activator Inhibitor Type 1 on Coronary Heart Disease. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	89
326	The Utrecht Health Project: Optimization of routine healthcare data for research. <i>European Journal of Epidemiology</i> , 2005, 20, 285-290.	2.5	88
327	Prevalence, Treatment, and Control of Hypertension by Sociodemographic Factors Among the Dutch Elderly. <i>Hypertension</i> , 2000, 35, 814-821.	1.3	87
328	Seasonal variation in cause-specific mortality: Are there high-risk groups? 25-year follow-up of civil servants from the first Whitehall study. <i>International Journal of Epidemiology</i> , 2001, 30, 1109-1116.	0.9	87
329	Serum Ferritin Is a Risk Factor for Stroke in Postmenopausal Women. <i>Stroke</i> , 2005, 36, 1637-1641.	1.0	87
330	Discontinuation of prophylactic therapy in severe haemophilia: incidence and effects on outcome. <i>Haemophilia</i> , 2001, 7, 544-550.	1.0	86
331	Endogenous oestrogens are related to cognition in healthy elderly women. <i>Clinical Endocrinology</i> , 2005, 63, 50-55.	1.2	86
332	Left, Right, Near or Far Wall Common Carotid Intima-Media Thickness Measurements: Associations with Cardiovascular Disease and Lower Extremity Arterial Atherosclerosis. <i>Journal of Clinical Epidemiology</i> , 1997, 50, 801-807.	2.4	85
333	Plasminogen Activator Inhibitor 4G Polymorphism Is Associated With Decreased Risk of Cerebrovascular Mortality in Older Women. <i>Circulation</i> , 2000, 101, 67-70.	1.6	85
334	Effects of a fixed combination of perindopril and indapamide in patients with type 2 diabetes and chronic kidney disease. <i>European Heart Journal</i> , 2010, 31, 2888-2896.	1.0	85
335	Diagnostic interpretation of electrocardiograms in population-based research: Computer program research physicians, or cardiologists?. <i>Journal of Clinical Epidemiology</i> , 1997, 50, 947-952.	2.4	84
336	Effect of Moderate Alcohol Consumption on Plasma Dehydroepiandrosterone Sulfate, Testosterone, and Estradiol Levels in Middle-Aged Men and Postmenopausal Women: A Diet-Controlled Intervention Study. <i>Alcoholism: Clinical and Experimental Research</i> , 2004, 28, 780-785.	1.4	84
337	Regional Cerebral Blood Flow and Cerebrovascular Risk Factors in the Elderly Population. <i>Neurobiology of Aging</i> , 1998, 19, 57-64.	1.5	83
338	Short- and Long-Term Prognosis After Acute Myocardial Infarction in Men Versus Women. <i>American Journal of Cardiology</i> , 2006, 98, 993-999.	0.7	83
339	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> , 2021, 28, 370-379.	0.8	83
340	Elevated Plasma Fibrinogen. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 18, 621-625.	1.1	82
341	Common Genetic Variations in CCK, Leptin, and Leptin Receptor Genes Are Associated With Specific Human Eating Patterns. <i>Diabetes</i> , 2007, 56, 276-280.	0.3	82
342	Rationale and design of the CLEAR-outcomes trial: Evaluating the effect of bempedoic acid on cardiovascular events in patients with statin intolerance. <i>American Heart Journal</i> , 2021, 235, 104-112.	1.2	82

#	ARTICLE	IF	CITATIONS
343	Prevalence of Stroke in the General Population. <i>Stroke</i> , 1996, 27, 1499-1501.	1.0	82
344	Higher Prevalence of Depressive Symptoms in Middle-Aged Men With Low Serum Cholesterol Levels. <i>Psychosomatic Medicine</i> , 2000, 62, 205-211.	1.3	81
345	Common Carotid Intima-Media Thickness and Risk of Acute Myocardial Infarction. <i>Stroke</i> , 2005, 36, 762-767.	1.0	81
346	In-Hospital Morbidity and Mortality Due to Severe Malarial Anemia in Western Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 23-28.	0.6	81
347	Variants in the sulphonylurea receptor gene: association of the exon 16-3t variant with Type II diabetes mellitus in Dutch Caucasians. <i>Diabetologia</i> , 1999, 42, 617-620.	2.9	79
348	Variables of the insulin resistance syndrome are associated with reduced arterial distensibility in healthy non-diabetic middle-aged women. <i>Diabetologia</i> , 2000, 43, 665-672.	2.9	79
349	Parental Smoking and Vascular Damage in Young Adult Offspring: Is Early Life Exposure Critical?. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 2296-2302.	1.1	79
350	Pro-Inflammatory Markers in Relation to Cardiovascular Disease in HIV Infection. A Systematic Review. <i>PLoS ONE</i> , 2016, 11, e0147484.	1.1	79
351	Quitting Smoking May Restore Hematological Characteristics within Five Years. <i>Annals of Epidemiology</i> , 2002, 12, 378-388.	0.9	78
352	Alcohol Consumption in Relation to Aortic Stiffness and Aortic Wave Reflections: A Cross-Sectional Study in Healthy Postmenopausal Women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 342-348.	1.1	78
353	Aspirin in the primary prevention of angina pectoris in a randomized trial of United States physicians. <i>American Journal of Medicine</i> , 1990, 89, 772-776.	0.6	77
354	Comparison of B-type natriuretic peptide assays for identifying heart failure in stable elderly patients with a clinical diagnosis of chronic obstructive pulmonary disease. <i>European Journal of Heart Failure</i> , 2007, 9, 651-659.	2.9	77
355	Redundancy of Single Diagnostic Test Evaluation. <i>Epidemiology</i> , 1999, 10, 276-281.	1.2	76
356	Socioeconomic Differences in Stroke Among Dutch Elderly Women. <i>Stroke</i> , 1999, 30, 357-362.	1.0	76
357	Homozygosity for 807 T Polymorphism in $\text{Î±} ₂$ Subunit of Platelet $\text{Î±} ₂$ $\text{Î}^2 ₁$ Is Associated With Increased Risk of Cardiovascular Mortality in High-Risk Women. <i>Circulation</i> , 2000, 102, 1645-1650.	1.6	76
358	The Wheezing Illnesses Study Leidsche Rijn (WHISTLER): Rationale and Design. <i>European Journal of Epidemiology</i> , 2003, 19, 895-903.	2.5	76
359	Exhaled nitric oxide in 4-year-old children: relationship with asthma and atopy. <i>European Respiratory Journal</i> , 2005, 25, 455-461.	3.1	76
360	Association of Cardiovascular Risk Factors and Lifestyle Behaviors With Hypertension. <i>Hypertension</i> , 2020, 76, 1971-1979.	1.3	76

#	ARTICLE	IF	CITATIONS
361	Apolipoprotein E and Carotid Artery Atherosclerosis. <i>Stroke</i> , 2001, 32, 1947-1952.	1.0	75
362	Gestational age and birth weight in relation to aortic stiffness in healthy young adults: two separate mechanisms?. <i>American Journal of Hypertension</i> , 2003, 16, 76-79.	1.0	75
363	Associations of Sex-Hormone-Binding Globulin (SHBG) with Non-SHBG-Bound Levels of Testosterone and Estradiol in Independently Living Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 157-162.	1.8	75
364	Selection of confounding variables should not be based on observed associations with exposure. <i>European Journal of Epidemiology</i> , 2011, 26, 589-593.	2.5	75
365	Baseline risk as predictor of treatment benefit: three clinical meta-re-analyses. <i>Statistics in Medicine</i> , 2000, 19, 3497-3518.	0.8	74
366	Spurious systolic hypertension in young adults; prevalence of high brachial systolic blood pressure and low central pressure and its determinants. <i>Journal of Hypertension</i> , 2006, 24, 1027-1032.	0.3	74
367	Effect and cost-effectiveness of step-up versus step-down treatment with antacids, H2-receptor antagonists, and proton pump inhibitors in patients with new onset dyspepsia (DIAMOND study): a primary-care-based randomised controlled trial. <i>Lancet, The</i> , 2009, 373, 215-225.	6.3	74
368	Macular degeneration and early menopause: a case-control study. <i>BMJ: British Medical Journal</i> , 1995, 310, 1570-1571.	2.4	74
369	Hormone Replacement Therapy and Intima-Media Thickness of the Common Carotid Artery. <i>Stroke</i> , 1999, 30, 2562-2567.	1.0	73
370	Caloric restriction reduces age at menopause: the effect of the 1944-1945 Dutch famine. <i>Menopause</i> , 2003, 10, 399-405.	0.8	73
371	Awareness, treatment and control of hypertension: the "rule of halves"™ in an era of risk-based treatment of hypertension. <i>Journal of Human Hypertension</i> , 2007, 21, 99-106.	1.0	73
372	Searching for early breast cancer biomarkers by serum protein profiling of pre-diagnostic serum; a nested case-control study. <i>BMC Cancer</i> , 2011, 11, 381.	1.1	73
373	Statin therapy is associated with improved survival after endovascular and open aneurysm repair. <i>Journal of Vascular Surgery</i> , 2014, 59, 39-44.e1.	0.6	73
374	Randomized Comparison Between Stenting and Off-Pump Bypass Surgery in Patients Referred for Angioplasty. <i>Circulation</i> , 2003, 108, 2870-2876.	1.6	72
375	Blood Pressure Variables and Cardiovascular Risk. <i>Hypertension</i> , 2009, 54, 399-404.	1.3	72
376	Paraoxonase Variants Relate to 10-Year Risk in Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2009, 54, 1238-1245.	1.2	72
377	Common Carotid Intima-Media Thickness Measurements Do Not Improve Cardiovascular Risk Prediction in Individuals With Elevated Blood Pressure. <i>Hypertension</i> , 2014, 63, 1173-1181.	1.3	72
378	Combined effect of alcohol consumption and lifestyle behaviors on risk of type 2 diabetes. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 1777-1783.	2.2	71

#	ARTICLE	IF	CITATIONS
379	Increased survival with β -blockers: Importance of ancillary properties. <i>Progress in Cardiovascular Diseases</i> , 1997, 39, 445-456.	1.6	70
380	Carotid intima-media thickness and the risk of new vascular events in patients with manifest atherosclerotic disease: the SMART study. <i>European Heart Journal</i> , 2006, 27, 1971-1978.	1.0	70
381	Coronary collaterals improve prognosis in patients with ischemic heart disease. <i>International Journal of Cardiology</i> , 2009, 132, 257-262.	0.8	70
382	Cardiovascular Disease Risk Factors in Women With a History of Early-Onset Preeclampsia. <i>Obstetrics and Gynecology</i> , 2013, 121, 1040-1048.	1.2	70
383	Individual and community determinants of neonatal mortality in Ghana: a multilevel analysis. <i>BMC Pregnancy and Childbirth</i> , 2014, 14, 165.	0.9	70
384	Alcohol Consumption and Risk of Peripheral Arterial Disease : The Rotterdam Study. <i>American Journal of Epidemiology</i> , 2002, 155, 332-338.	1.6	69
385	When should we remain blind and when should our eyes remain open in diagnostic studies?. <i>Journal of Clinical Epidemiology</i> , 2002, 55, 633-636.	2.4	69
386	Adolescent blood pressure and blood pressure tracking into young adulthood are related to subclinical atherosclerosis: the Atherosclerosis Risk in Young Adults (ARYA) study. <i>American Journal of Hypertension</i> , 2003, 16, 549-555.	1.0	69
387	Sex differences in mortality after heat waves: are elderly women at higher risk?. <i>International Archives of Occupational and Environmental Health</i> , 2019, 92, 37-48.	1.1	69
388	Alcohol Consumption and Risk of Type 2 Diabetes Among Older Women. <i>Diabetes Care</i> , 2005, 28, 2933-2938.	4.3	68
389	High plasma cholesteryl ester transfer protein levels may favour reduced incidence of cardiovascular events in men with low triglycerides. <i>European Heart Journal</i> , 2007, 28, 1012-1018.	1.0	68
390	Coffee intake and incidence of hypertension. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 718-723.	2.2	68
391	Alcohol consumption and risk of microvascular complications in type 1 diabetes patients: the EURODIAB Prospective Complications Study. <i>Diabetologia</i> , 2008, 51, 1631-1638.	2.9	68
392	Long-term effects on cancer survivors' quality of life of physical training versus physical training combined with cognitive-behavioral therapy: results from a randomized trial. <i>Supportive Care in Cancer</i> , 2009, 17, 653-663.	1.0	68
393	Enhanced blood pressure response to mild sodium reduction in subjects with the 235T variant of the angiotensinogen gene. <i>American Journal of Hypertension</i> , 1999, 12, 460-466.	1.0	67
394	Long term consequences of the 1944-1945 Dutch famine on the insulin-like growth factor axis. <i>International Journal of Cancer</i> , 2004, 108, 628-630.	2.3	67
395	The effect of tibolone and continuous combined conjugated equine oestrogens plus medroxyprogesterone acetate on progression of carotid intima-media thickness: the Osteoporosis Prevention and Arterial effects of tibolone (OPAL) study. <i>European Heart Journal</i> , 2006, 27, 746-755.	1.0	67
396	Carotid intima-media thickness: a suitable alternative for cardiovascular risk as outcome?. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 167-174.	3.1	67

#	ARTICLE	IF	CITATIONS
397	Arterial stiffness in postmenopausal women. <i>Journal of Hypertension</i> , 2002, 20, 2165-2172.	0.3	66
398	Aortic stiffness and carotid intima-media thickness: two independent markers of subclinical vascular damage in young adults?. <i>European Journal of Clinical Investigation</i> , 2003, 33, 949-954.	1.7	66
399	NAT2 slow acetylation and GSTM1 null genotypes may increase postmenopausal breast cancer risk in long-term smoking women. <i>Pharmacogenetics and Genomics</i> , 2003, 13, 399-407.	5.7	66
400	Measuring Effects on Intima Media Thickness: An Evaluation of Rosuvastatin in Subclinical Atherosclerosisâ€”The Rationale and Methodology of the METEOR Study. <i>Cardiovascular Drugs and Therapy</i> , 2004, 18, 231-238.	1.3	66
401	Birth weight and carotid intima-media thickness: new perspectives from the atherosclerosis risk in young adults (ARYA) study. <i>Annals of Epidemiology</i> , 2004, 14, 8-16.	0.9	66
402	Sudden death in persons younger than 40 years of age: incidence and causes. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009, 16, 592-596.	3.1	66
403	Transient Neurological Attacks in the General Population. <i>Stroke</i> , 1997, 28, 768-773.	1.0	66
404	Do prothrombotic factors influence clinical phenotype of severe haemophilia? A review of the literature. <i>Thrombosis and Haemostasis</i> , 2004, 92, 305-310.	1.8	65
405	Health-related quality of life in children with otitis media. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2005, 69, 1031-1041.	0.4	65
406	Interrupter Resistance and Wheezing Phenotypes at 4 Years of Age. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 169, 209-213.	2.5	64
407	Dietary intake of B6-9-12 vitamins, serum homocysteine levels and their association with depressive symptoms: the Zutphen Elderly Study. <i>European Journal of Clinical Nutrition</i> , 2008, 62, 939-945.	1.3	64
408	Cardiovascular consequences of famine in the young. <i>European Heart Journal</i> , 2012, 33, 538-545.	1.0	64
409	Alcohol consumption and risk of type 2 diabetes in European men and women: influence of beverage type and body sizeThe EPICâ€”InterAct study. <i>Journal of Internal Medicine</i> , 2012, 272, 358-370.	2.7	64
410	Application of Treatment Thresholds to Diagnostic-test Evaluation. <i>Medical Decision Making</i> , 1997, 17, 447-454.	1.2	63
411	Depressive symptoms as risk factor of cardiovascular mortality in older European men: the Finland, Italy and Netherlands Elderly (FINE) study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2006, 13, 199-206.	3.1	63
412	Is pacifier use a risk factor for acute otitis media? A dynamic cohort study. <i>Family Practice</i> , 2008, 25, 233-236.	0.8	62
413	In-Hospital Risk Prediction for Post-stroke Depression. <i>Stroke</i> , 2013, 44, 2441-2445.	1.0	62
414	Sodium Restriction and Potassium Supplementation in Young People with Mildly Elevated Blood Pressure. <i>Journal of Hypertension</i> , 1987, 5, 115-119.	0.3	61

#	ARTICLE	IF	CITATIONS
415	Why Use the Oral Glucose Tolerance Test?. <i>Diabetes Care</i> , 1995, 18, 1045-1049.	4.3	61
416	The CAMCOG: A Useful Screening Instrument for Dementia in Stroke Patients. <i>Stroke</i> , 1998, 29, 2080-2086.	1.0	61
417	Carotid artery stenosis in patients with peripheral arterial disease: The SMART study. <i>Journal of Vascular Surgery</i> , 1999, 30, 519-525.	0.6	61
418	Common carotid intima-media thickness does not add to Framingham risk score in individuals with diabetes mellitus: the USE-IMT initiative. <i>Diabetologia</i> , 2013, 56, 1494-1502.	2.9	61
419	Dietary haem iron and coronary heart disease in women. <i>European Heart Journal</i> , 2005, 26, 257-262.	1.0	60
420	Common Carotid Intima-Media Thickness Relates to Cardiovascular Events in Adults Aged <45 Years. <i>Hypertension</i> , 2015, 65, 707-713.	1.3	60
421	Current Smoking at Menopause Rather Than Duration Determines the Onset of Natural Menopause. <i>Epidemiology</i> , 2004, 15, 634-639.	1.2	59
422	Nationwide incidence of first stroke and TIA in the Netherlands. <i>European Journal of Neurology</i> , 2008, 15, 1315-1323.	1.7	59
423	An Efficient Way to Detect Poststroke Depression by Subsequent Administration of a 9-Item and a 2-Item Patient Health Questionnaire. <i>Stroke</i> , 2012, 43, 854-856.	1.0	59
424	Gender differences in the associations between cortisol and insulin in healthy subjects. <i>Journal of Endocrinology</i> , 1996, 149, 313-318.	1.2	58
425	Physical Activity and Cardiovascular Disease Risk Profile in Women. <i>American Journal of Epidemiology</i> , 1997, 146, 322-328.	1.6	58
426	Dietary Iron and Risk of Myocardial Infarction in the Rotterdam Study. <i>American Journal of Epidemiology</i> , 1999, 149, 421-428.	1.6	58
427	Diagnostic studies as multivariable, prediction research. <i>Journal of Epidemiology and Community Health</i> , 2002, 56, 337-338.	2.0	58
428	Methodological aspects of physical activity assessment in epidemiological studies. <i>European Journal of Epidemiology</i> , 1998, 14, 63-70.	2.5	57
429	Quality of Life in Short Adults. <i>Hormone Research in Paediatrics</i> , 1998, 49, 32-38.	0.8	57
430	Linkage Analysis of Extremely Discordant and Concordant Sibling Pairs Identifies Quantitative Trait Loci Influencing Variation in Human Menopausal Age. <i>American Journal of Human Genetics</i> , 2004, 74, 444-453.	2.6	57
431	Smoking and Adverse Outcomes in Patients With CKD: The Study of Heart and Renal Protection (SHARP). <i>American Journal of Kidney Diseases</i> , 2016, 68, 371-380.	2.1	57
432	Decline of coronary heart disease mortality in The Netherlands from 1978 to 1985: contribution of medical care and changes over time in presence of major cardiovascular risk factors. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 1996, 3, 271-276.	1.5	56

#	ARTICLE	IF	CITATIONS
433	Prevalence, Determinants, and Misclassification of Myocardial Infarction in the Elderly. <i>Epidemiology</i> , 1997, 8, 495.	1.2	56
434	Signs of meningeal irritation at the emergency department: How often bacterial meningitis?. <i>Pediatric Emergency Care</i> , 2001, 17, 161-164.	0.5	56
435	Dietary Antioxidants and Peripheral Arterial Disease : The Rotterdam Study. <i>American Journal of Epidemiology</i> , 2001, 154, 145-149.	1.6	56
436	Alcohol consumption and arterial stiffness in men. <i>Journal of Hypertension</i> , 2004, 22, 357-362.	0.3	56
437	The Estrogen Receptor $\hat{\pm}$ Gene and Breast Cancer Risk (The Netherlands). <i>Cancer Causes and Control</i> , 2005, 16, 1195-1202.	0.8	56
438	Non-Transferrin-Bound Iron and Risk of Coronary Heart Disease in Postmenopausal Women. <i>Circulation</i> , 2006, 113, 1942-1949.	1.6	56
439	Tobacco Smoke Exposure of Pregnant Mothers and Blood Pressure in Their Newborns. <i>Hypertension</i> , 2007, 50, 572-578.	1.3	56
440	Series: Pragmatic trials and real world evidence: Paper 3. Patient selection challenges and consequences. <i>Journal of Clinical Epidemiology</i> , 2017, 89, 173-180.	2.4	56
441	Serum lipids in early pregnancy and risk of pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1996, 103, 117-122.	1.1	55
442	A reduction in Type and Screen: preoperative prediction of RBC transfusions in surgery procedures with intermediate transfusion risks $\hat{\pm}$. <i>British Journal of Anaesthesia</i> , 2001, 87, 250-257.	1.5	55
443	Tissue Factor Pathway Inhibitor and Other Endothelium-Dependent Hemostatic Factors in Elderly Individuals With Normal or Impaired Glucose Tolerance and Type 2 Diabetes. <i>Diabetes Care</i> , 2002, 25, 1340-1345.	4.3	55
444	Estrogen, inflammation and cardiovascular risk in women: a critical appraisal. <i>Trends in Endocrinology and Metabolism</i> , 2004, 15, 66-72.	3.1	55
445	Determinants and Prognostic Significance of Collaterals in Patients Undergoing Coronary Revascularization. <i>American Journal of Cardiology</i> , 2006, 98, 31-35.	0.7	55
446	Incidence and predictors of in-hospital events after first implantation of pacemakers. <i>Europace</i> , 2007, 9, 884-889.	0.7	55
447	Vasomotor symptoms, estradiol levels and cardiovascular risk profile in women. <i>Maturitas</i> , 2010, 66, 285-290.	1.0	55
448	Clinical Utility of Three B-Type Natriuretic Peptide Assays for the Initial Diagnostic Assessment of New Slow-Onset Heart Failure. <i>Journal of Cardiac Failure</i> , 2011, 17, 729-734.	0.7	55
449	Efficacy of Fetal Echocardiography and Yield by Risk Category. <i>Obstetrics and Gynecology</i> , 1996, 87, 423-428.	1.2	54
450	Menopausal Status and Distensibility of the Common Carotid Artery. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 713-717.	1.1	54

#	ARTICLE	IF	CITATIONS
451	Hormone replacement therapy and endothelial function. <i>Atherosclerosis</i> , 2001, 159, 357-365.	0.4	54
452	Increased Arterial Stiffness Is Independently Related to Cerebrovascular Disease and Aneurysms of the Abdominal Aorta. <i>Stroke</i> , 2004, 35, 1642-1646.	1.0	54
453	A Meta-analysis of excess cardiac mortality on Monday. <i>European Journal of Epidemiology</i> , 2005, 20, 401-406.	2.5	54
454	Effects of Dehydroepiandrosterone and Atamestane Supplementation on Frailty in Elderly Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 3988-3991.	1.8	54
455	Physical Inactivity, Depression, and Risk of Cardiovascular Mortality. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 1693-1699.	0.2	54
456	Quantifying the added value of BNP in suspected heart failure in general practice: an individual patient data meta-analysis. <i>Heart</i> , 2011, 97, 959-963.	1.2	54
457	Urinary endogenous sex hormone levels and the risk of postmenopausal breast cancer. <i>British Journal of Cancer</i> , 2003, 88, 1394-1399.	2.9	53
458	The 4G5G polymorphism in the gene for PAI-1 and the circadian oscillation of plasma PAI-1. <i>Blood</i> , 2003, 101, 1841-1844.	0.6	53
459	Postmenopausal Breast Cancer Risk and Cumulative Number of Menstrual Cycles. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 799-804.	1.1	53
460	Measurement of flow-mediated dilatation of the brachial artery is affected by local elastic vessel wall properties in high-risk patients. <i>Atherosclerosis</i> , 2005, 182, 323-330.	0.4	53
461	Brain Volume Changes After Withdrawal of Atypical Antipsychotics in Patients With First-Episode Schizophrenia. <i>Journal of Clinical Psychopharmacology</i> , 2011, 31, 146-153.	0.7	53
462	Intakes of Potassium, Magnesium, and Calcium and Risk of Stroke. <i>Stroke</i> , 2014, 45, 1148-1150.	1.0	53
463	Menopausal complaints, oestrogens, and heart disease risk: an explanation for discrepant findings on the benefits of post-menopausal hormone therapy The opinions expressed in this article are not necessarily those of the Editors of the <i>European Heart Journal</i> or of the <i>European Society of Cardiology</i> . <i>European Heart Journal</i> , 2005, 26, 1358-1361.	1.0	52
464	Short- and long-term mortality after acute myocardial infarction: comparison of patients with and without diabetes mellitus. <i>European Journal of Epidemiology</i> , 2007, 22, 883-888.	2.5	52
465	Burden and Rates of Treatment and Control of Cardiovascular Disease Risk Factors in Obesity. <i>Diabetes Care</i> , 2008, 31, 1367-1372.	4.3	52
466	High Blood Pressure in the Elderly. <i>Epidemiologic Reviews</i> , 1991, 13, 294-314.	1.3	51
467	Body mass index and short-term weight change in relation to mortality in Dutch women after age 50 y. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 231-236.	2.2	51
468	Meta-analysis on the effect of off-pump coronary bypass surgery ¹ . <i>European Journal of Cardio-thoracic Surgery</i> , 2004, 26, 81-84.	0.6	51

#	ARTICLE	IF	CITATIONS
469	Childhood exposure to the 1944–1945 Dutch famine and subsequent female reproductive function. <i>Human Reproduction</i> , 2005, 20, 2483-2488.	0.4	51
470	Serum insulin-like growth factor binding protein-2 levels as an indicator of functional ability in elderly men. <i>European Journal of Endocrinology</i> , 2003, 148, 627-634.	1.9	50
471	Insulin treatment and cardiovascular disease; friend or foe? A point of view. <i>Diabetic Medicine</i> , 2005, 22, 118-126.	1.2	50
472	Efficacy and safety of routine blood pressure lowering in older patients with diabetes: results from the ADVANCE trial. <i>Journal of Hypertension</i> , 2010, 28, 1141-1149.	0.3	50
473	Menstrual cycle characteristics and risk of coronary heart disease and type 2 diabetes. <i>Fertility and Sterility</i> , 2010, 94, 2379-2381.	0.5	50
474	Predictors of skilled attendance at delivery among antenatal clinic attendants in Ghana: a cross-sectional study of population data. <i>BMJ Open</i> , 2015, 5, e007810-e007810.	0.8	50
475	Impaired social status of growth hormone deficient adults as compared to controls with short or normal stature. <i>Clinical Endocrinology</i> , 1995, 43, 205-211.	1.2	49
476	Physical Activity in Elderly Subjects with Impaired Glucose Tolerance and Newly Diagnosed Diabetes Mellitus. <i>American Journal of Epidemiology</i> , 1999, 149, 219-227.	1.6	49
477	Implications of trial results: the potentially misleading notions of number needed to treat and average duration of life gained. <i>Lancet, The</i> , 2000, 356, 1757-1759.	6.3	49
478	Carotid Stiffness Indicates Risk of Ischemic Stroke and TIA in Patients With Internal Carotid Artery Stenosis. <i>Stroke</i> , 2004, 35, 2258-2262.	1.0	49
479	Improved Risk Adjustment for Comparison of Surgical Site Infection Rates. <i>Infection Control and Hospital Epidemiology</i> , 2006, 27, 1330-1339.	1.0	49
480	No increased incidence of diabetes in antidepressant users. <i>International Clinical Psychopharmacology</i> , 2007, 22, 382-386.	0.9	49
481	ACE Inhibition and Endothelial Function: Main Findings of PERFECT, a Sub-Study of the EUROPA Trial. <i>Cardiovascular Drugs and Therapy</i> , 2007, 21, 269-279.	1.3	49
482	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, 447-464.	1.5	49
483	The combined use of aspirin, a statin, and blood pressure-lowering agents (polypill components) and the risk of vascular morbidity and mortality in patients with coronary artery disease. <i>American Heart Journal</i> , 2013, 166, 282-289.e1.	1.2	49
484	The risk of cardiovascular disease following breast cancer by Framingham risk score. <i>Breast Cancer Research and Treatment</i> , 2018, 170, 119-127.	1.1	49
485	Diagnostic research on routine care data. <i>Journal of Clinical Epidemiology</i> , 2003, 56, 501-506.	2.4	48
486	The 1944-1945 Dutch Famine and Subsequent Overall Cancer Incidence. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 1981-1985.	1.1	48

#	ARTICLE	IF	CITATIONS
487	Body fat distribution and early arterial changes in healthy 5-year-old children. <i>Annals of Medicine</i> , 2012, 44, 350-359.	1.5	48
488	Contextual Risk Factors for Low Birth Weight: A Multilevel Analysis. <i>PLoS ONE</i> , 2014, 9, e109333.	1.1	48
489	Measuring quality of life in patients with myocardial infarction or stroke: a feasibility study of four questionnaires in The Netherlands.. <i>Journal of Epidemiology and Community Health</i> , 1995, 49, 513-517.	2.0	47
490	Role of Coronary Collaterals in Off-Pump and On-Pump Coronary Bypass Surgery. <i>Circulation</i> , 2004, 110, 1738-1742.	1.6	47
491	Dietary Phytoestrogen Intake and Cognitive Function in Older Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007, 62, 556-562.	1.7	47
492	Validation of previously identified serum biomarkers for breast cancer with SELDI-TOF MS: a case control study. <i>BMC Medical Genomics</i> , 2009, 2, 4.	0.7	47
493	Parental Smoking and Vascular Damage in Their 5-year-old Children. <i>Pediatrics</i> , 2012, 129, 45-54.	1.0	47
494	Occult coronary artery disease in middle-aged sportsmen with a low cardiovascular risk score: The Measuring Athlete's Risk of Cardiovascular Events (MARC) study. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1677-1684.	0.8	47
495	Adverse reactions attributed to sumatriptan. <i>European Journal of Clinical Pharmacology</i> , 1994, 47, 305-309.	0.8	46
496	Serum caeruloplasmin as a coronary risk factor in the elderly: the Rotterdam Study. <i>British Journal of Nutrition</i> , 1999, 81, 139-144.	1.2	46
497	Hormone replacement therapy in perimenopausal women and 2-year change of carotid intima-media thickness. <i>Maturitas</i> , 1999, 32, 195-204.	1.0	46
498	Quality and Quantity of DNA Isolated from Frozen Urine in Population-Based Research. <i>Analytical Biochemistry</i> , 2002, 304, 206-211.	1.1	46
499	Autonomic dysfunction: a link between depression and cardiovascular mortality? The FINE Study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2007, 14, 796-802.	3.1	46
500	Association of the TGF- β 2 receptor genes with abdominal aortic aneurysm. <i>European Journal of Human Genetics</i> , 2010, 18, 240-244.	1.4	46
501	Systematic review of prediction models for gestational hypertension and preeclampsia. <i>PLoS ONE</i> , 2020, 15, e0230955.	1.1	46
502	Value of antibodies to GAD65 combined with islet cell cytoplasmic antibodies for predicting IDDM in a childhood population. <i>Diabetologia</i> , 1994, 37, 917-924.	2.9	45
503	Hypertension and breast cancer risk in a 19-year follow-up study (the DOM cohort). <i>Journal of Hypertension</i> , 2000, 18, 249-254.	0.3	45
504	Microalbuminuria modifies the mortality risk associated with electrocardiographic ST-T segment changes. <i>Journal of the American College of Cardiology</i> , 2002, 40, 1401-1407.	1.2	45

#	ARTICLE	IF	CITATIONS
505	Depression and cardiovascular mortality: a role for n-3 fatty acids?. American Journal of Clinical Nutrition, 2006, 84, 1513-1517.	2.2	45
506	Soy Protein Containing Isoflavones and Mammographic Density in a Randomized Controlled Trial in Postmenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 2632-2638.	1.1	45
507	Reaching cardiovascular prevention guideline targets with a polypill-based approach: a meta-analysis of randomised clinical trials. Heart, 2019, 105, 42-48.	1.2	45
508	Prevalence of Variants in Candidate Genes for Type 2 Diabetes Mellitus in The Netherlands: The Rotterdam Study and the Hoorn Study. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 1002-1006.	1.8	45
509	Hypertension and determinants of blood pressure with special reference to socioeconomic status in a rural south Indian community.. Journal of Epidemiology and Community Health, 1994, 48, 258-261.	2.0	44
510	Do Non-Potassium-Sparing Diuretics Increase the Risk of Sudden Cardiac Death in Hypertensive Patients?. Drugs, 1994, 47, 711-733.	4.9	44
511	Prevalence of Variants in Candidate Genes for Type 2 Diabetes Mellitus in The Netherlands: The Rotterdam Study and the Hoorn Study1. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 1002-1006.	1.8	44
512	High Prevalence of Secondary Hypertension and Insulin Resistance in Patients with Refractory Hypertension. Blood Pressure, 2003, 12, 149-154.	0.7	44
513	Subfertility reflects accelerated ovarian ageing. Human Reproduction, 2003, 18, 644-648.	0.4	44
514	Does a routinely measured blood pressure in young adolescence accurately predict hypertension and total cardiovascular risk in young adulthood?. Journal of Hypertension, 2003, 21, 2027-2034.	0.3	44
515	Higher Dietary Intake of Lignans Is Associated with Better Cognitive Performance in Postmenopausal Women. Journal of Nutrition, 2005, 135, 1190-1195.	1.3	44
516	Inter-scan reproducibility of coronary calcium measurement using Multi Detector-Row Computed Tomography (MDCT). European Journal of Epidemiology, 2007, 22, 235-243.	2.5	44
517	Retinal Vascular Lesions in Patients of Caucasian and Asian Origin With Type 2 Diabetes. Diabetes Care, 2008, 31, 708-713.	4.3	44
518	Potential Misinterpretation of Treatment Effects Due to Use of Odds Ratios and Logistic Regression in Randomized Controlled Trials. PLoS ONE, 2011, 6, e21248.	1.1	44
519	Unrequested information from routine diagnostic chest CT predicts future cardiovascular events. European Radiology, 2011, 21, 1577-1585.	2.3	44
520	Increased age, high body mass index and low HDL-C levels are related to an echolucent carotid intima-media: the METEOR study. Journal of Internal Medicine, 2012, 272, 257-266.	2.7	44
521	Sex Differences in Hospital Mortality in Adults With Congenital Heart Disease. Journal of the American College of Cardiology, 2013, 62, 58-67.	1.2	44
522	Alterations in calcium metabolism in young people at risk for primary hypertension. The Dutch Hypertension and Offspring Study.. Hypertension, 1993, 21, 267-272.	1.3	43

#	ARTICLE	IF	CITATIONS
523	Epidemiology of abdominal aortic aneurysms. <i>European Journal of Vascular Surgery</i> , 1994, 8, 119-128.	0.9	43
524	Differences in observer variability of ultrasound measurements of the proximal and distal abdominal aorta. <i>Journal of Medical Screening</i> , 1998, 5, 104-108.	1.1	43
525	Empirical comparison of subgroup effects in conventional and individual patient data meta-analyses. <i>International Journal of Technology Assessment in Health Care</i> , 2008, 24, 358-361.	0.2	43
526	Alcohol consumption and risk of recurrent cardiovascular events and mortality in patients with clinically manifest vascular disease and diabetes mellitus: The Second Manifestations of ARterial (SMART) disease study. <i>Atherosclerosis</i> , 2010, 212, 281-286.	0.4	43
527	The association between breastfeeding and the cardiovascular system in early childhood. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 712-718.	2.2	43
528	Assessment of subclinical atherosclerosis by carotid intima media thickness: technical issues. <i>European Journal of Preventive Cardiology</i> , 2012, 19, 18-24.	0.8	43
529	Refill compliance in type 2 diabetes mellitus: a predictor of switching to insulin therapy?. <i>Pharmacoepidemiology and Drug Safety</i> , 2003, 12, 121-127.	0.9	42
530	Serum levels of sex hormone-binding globulin (SHBG) are not associated with lower levels of non-SHBG-bound testosterone in male newborns and healthy adult men.. <i>Clinical Endocrinology</i> , 2005, 62, 498-503.	1.2	42
531	High Blood Pressure in Pregnancy and Coronary Calcification. <i>Hypertension</i> , 2007, 49, 813-817.	1.3	42
532	Care Decision Making of Frontline Providers of Maternal and Newborn Health Services in the Greater Accra Region of Ghana. <i>PLoS ONE</i> , 2013, 8, e55610.	1.1	42
533	Simplifying the audit of risk factor recording and control: A report from an international study in 11 countries. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1202-1210.	0.8	42
534	Health insurance determines antenatal, delivery and postnatal care utilisation: evidence from the Ghana Demographic and Health Surveillance data. <i>BMJ Open</i> , 2016, 6, e008175.	0.8	42
535	Haemoglobin glycation index and risk for diabetes-related complications in the Action in Diabetes and Vascular Disease: Preterax and Diamicon Modified Release Controlled Evaluation (ADVANCE) trial. <i>Diabetologia</i> , 2018, 61, 780-789.	2.9	42
536	Dietary electrolyte intake and blood pressure in older subjects: the Rotterdam Study. <i>Journal of Hypertension</i> , 1996, 14, 737-741.	0.3	41
537	Effect of Pneumococcal Vaccination on Quality of Life in Children With Recurrent Acute Otitis Media: A Randomized, Controlled Trial. <i>Pediatrics</i> , 2005, 115, 273-279.	1.0	41
538	Impaired Fasting Glucose Is Associated with Increased Arterial Stiffness in Elderly People without Diabetes Mellitus: The Rotterdam Study. <i>Journal of the American Geriatrics Society</i> , 2006, 54, 397-404.	1.3	41
539	Birth Size and Coronary Heart Disease Risk Score in Young Adulthood. The Atherosclerosis Risk in Young Adults (ARYA) Study. <i>European Journal of Epidemiology</i> , 2006, 21, 33-38.	2.5	41
540	C-reactive protein and aortic stiffness and wave reflection in middle-aged and elderly men from the community. <i>Journal of Human Hypertension</i> , 2007, 21, 949-955.	1.0	41

#	ARTICLE	IF	CITATIONS
541	Endogenous sex hormones and C-reactive protein in healthy postmenopausal women. <i>Journal of Internal Medicine</i> , 2008, 264, 245-253.	2.7	41
542	Pulse Pressure Amplification and Risk of Cardiovascular Disease. <i>American Journal of Hypertension</i> , 2008, 21, 388-392.	1.0	41
543	Cardiovascular risk factor assessment after pre-eclampsia in primary care. <i>BMC Family Practice</i> , 2009, 10, 77.	2.9	41
544	Benefits and harms of high-dose haemodiafiltration versus high-flux haemodialysis: the comparison of high-dose haemodiafiltration with high-flux haemodialysis (CONVINCE) trial protocol. <i>BMJ Open</i> , 2020, 10, e033228.	0.8	41
545	Determinants of augmentation index in young men: The ARYA study. <i>European Journal of Clinical Investigation</i> , 2004, 34, 825-830.	1.7	40
546	No relationship between circulating levels of sex steroids and mammographic breast density: the Prospect-EPIC cohort. <i>Breast Cancer Research</i> , 2007, 9, R53.	2.2	40
547	Reliability and validity of functional health status and health-related quality of life questionnaires in children with recurrent acute otitis media. <i>Quality of Life Research</i> , 2007, 16, 1357-1373.	1.5	40
548	Impact of Recipient's Age on Heart Transplantation Outcome. <i>Annals of Thoracic Surgery</i> , 2008, 85, 2051-2055.	0.7	40
549	Cardiovascular risk and all-cause mortality; A 12 year follow-up study in The Netherlands. <i>European Journal of Epidemiology</i> , 1993, 9, 285-292.	2.5	39
550	Association of locomotor complaints and disability in the Rotterdam study.. <i>Annals of the Rheumatic Diseases</i> , 1995, 54, 721-725.	0.5	39
551	Plasma Fibrinogen in NIDDM: The Rotterdam Study. <i>Diabetes Care</i> , 1996, 19, 157-159.	4.3	39
552	LDL Oxidation and Extent of Coronary Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 18, 193-199.	1.1	39
553	Dietary phytoestrogens and vascular function in postmenopausal women. <i>Journal of Hypertension</i> , 2004, 22, 1381-1388.	0.3	39
554	Lifestyle, Mediterranean diet and survival in European post-myocardial infarction patients. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2006, 13, 894-900.	3.1	39
555	Intensive lipid lowering may reduce progression of carotid atherosclerosis within 12 months of treatment: the METEOR study. <i>Journal of Internal Medicine</i> , 2009, 265, 698-707.	2.7	39
556	Mortality in adult congenital heart disease: Are national registries reliable for cause of death?. <i>International Journal of Cardiology</i> , 2011, 152, 212-217.	0.8	39
557	Dietary patterns and the risk of type 2 diabetes in overweight and obese individuals. <i>European Journal of Nutrition</i> , 2013, 52, 1127-1134.	1.8	39
558	Evaluation of the dual peroxisome proliferator-activated receptor α/β agonist aleglitazar to reduce cardiovascular events in patients with acute coronary syndrome and type 2 diabetes mellitus: Rationale and design of the AleCardio trial. <i>American Heart Journal</i> , 2013, 166, 429-434.e1.	1.2	39

#	ARTICLE	IF	CITATIONS
559	Incidental Imaging Findings from Routine Chest CT Used to Identify Subjects at High Risk of Future Cardiovascular Events. <i>Radiology</i> , 2014, 272, 700-708.	3.6	39
560	The Octopus Study. <i>Contemporary Clinical Trials</i> , 2000, 21, 595-609.	2.0	38
561	A diagnostic decision rule for management of children with meningeal signs. <i>European Journal of Epidemiology</i> , 2003, 19, 109-116.	2.5	38
562	Hospital-Related Determinants For Surgical-Site Infection Following Hip Arthroplasty. <i>Infection Control and Hospital Epidemiology</i> , 2005, 26, 435-441.	1.0	38
563	Common genetic variation in the IGF-1 gene, serum IGF-I levels and breast density. <i>Breast Cancer Research and Treatment</i> , 2008, 112, 109-122.	1.1	38
564	Schizophrenia risk factors constitute general risk factors for psychiatric symptoms in the population. <i>Schizophrenia Research</i> , 2010, 120, 184-190.	1.1	38
565	Magnetic resonance imaging in teenagers and young adults with limited haemophilic arthropathy: baseline results from a prospective study. <i>Haemophilia</i> , 2011, 17, 926-930.	1.0	38
566	<i>P</i> -values in baseline tables of randomised controlled trials are inappropriate but still common in high impact journals. <i>European Journal of Preventive Cardiology</i> , 2012, 19, 231-232.	0.8	38
567	Weight changes and their predictors amongst 11 140 patients with type 2 diabetes in the ADVANCE trial. <i>Diabetes, Obesity and Metabolism</i> , 2012, 14, 464-469.	2.2	38
568	Ramadan fasting and newborn's birth weight in pregnant Muslim women in The Netherlands. <i>British Journal of Nutrition</i> , 2014, 112, 1503-1509.	1.2	38
569	Post-hoc analysis of a randomized controlled trial: Diabetes mellitus modifies the efficacy of the 13-valent pneumococcal conjugate vaccine in elderly. <i>Vaccine</i> , 2017, 35, 4444-4449.	1.7	38
570	Cardiac Stress and Inflammatory Markers as Predictors of Heart Failure in Patients With Type 2 Diabetes: The ADVANCE Trial. <i>Diabetes Care</i> , 2017, 40, 1203-1209.	4.3	38
571	Relations between the residential fast-food environment and the individual risk of cardiovascular diseases in The Netherlands: A nationwide follow-up study. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1397-1405.	0.8	38
572	Household fuel use and adverse pregnancy outcomes in a Ghanaian cohort study. <i>Reproductive Health</i> , 2020, 17, 29.	1.2	38
573	The performance of wearable sensors in the detection of SARS-CoV-2 infection: a systematic review. <i>The Lancet Digital Health</i> , 2022, 4, e370-e383.	5.9	38
574	Physical activity, calcium intake, and bone mineral content in children in The Netherlands.. <i>Journal of Epidemiology and Community Health</i> , 1995, 49, 299-304.	2.0	37
575	Vascular risk factors, atherosclerosis, cerebral white matter lesions and cerebral perfusion in a population-based study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1996, 23, 675-682.	2.2	37
576	Minor disease features in neurofibromatosis type 1 (NF1) and their possible value in diagnosis of NF1 in children ≤ 6 years and clinically suspected of having NF1. Neurofibromatosis team of Sophia Children's Hospital.. <i>Journal of Medical Genetics</i> , 1998, 35, 624-627.	1.5	37

#	ARTICLE	IF	CITATIONS
577	Sex hormones and male health: effects on components of the frailty syndrome. Trends in Endocrinology and Metabolism, 2003, 14, 289-296.	3.1	37
578	Postmenopausal Hormone Therapy and Changes in Mammographic Density. Journal of Clinical Oncology, 2007, 25, 1323-1328.	0.8	37
579	Coronary collateral circulation: The effects of smoking and alcohol. Atherosclerosis, 2007, 191, 191-198.	0.4	37
580	Excess Early Postnatal Weight Gain Leads to Thicker and Stiffer Arteries in Young Children. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 794-801.	1.8	37
581	Common Variants in the Type 2 Diabetes KCNQ1 Gene Are Associated with Impairments in Insulin Secretion During Hyperglycaemic Glucose Clamp. PLoS ONE, 2012, 7, e32148.	1.1	37
582	Stroke incidence and mortality in rural and urban Shanghai from 1984 through 1991. Findings from a community-based registry.. Stroke, 1994, 25, 1165-1169.	1.0	36
583	Common carotid intima-media thickness in patients with peripheral arterial disease or abdominal aortic aneurysm: the SMART study. Atherosclerosis, 1999, 146, 243-248.	0.4	36
584	Influence of Estrogen Receptor $\hat{\pm}$ and Progesterone Receptor Polymorphisms on the Effects of Hormone Therapy on Mammographic Density. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 462-467.	1.1	36
585	Estimation of cardiovascular risk: a comparison between the Framingham and the SCORE model in people under 60 years of age. European Journal of Cardiovascular Prevention and Rehabilitation, 2008, 15, 562-566.	3.1	36
586	The effect of computerized decision support systems on cardiovascular risk factors: a systematic review and meta-analysis. BMC Medical Informatics and Decision Making, 2019, 19, 108.	1.5	36
587	Does pre-pregnancy BMI determine blood pressure during pregnancy? A prospective cohort study. BMJ Open, 2016, 6, e011626.	0.8	36
588	Transrectal ultrasonic volumetry of the prostate: In vivo comparison of different methods. , 1996, 28, 107-110.		35
589	Effect of Moderate Alcohol Consumption on Parameters of Reverse Cholesterol Transport in Postmenopausal Women. Alcoholism: Clinical and Experimental Research, 2004, 28, 662-666.	1.4	35
590	Antihypertensive drug therapy and the risk of lower extremity amputations in pharmacologically treated type 2 diabetes patients. Pharmacoepidemiology and Drug Safety, 2004, 13, 139-146.	0.9	35
591	Polymorphisms in the Estrogen Receptor \hat{A} Gene and Mammographic Density. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 2655-2660.	1.1	35
592	High cumulative insulin exposure: a risk factor of atherosclerosis in type 1 diabetes?. Atherosclerosis, 2005, 181, 185-192.	0.4	35
593	Low levels of adiponectin predict worsening of arterial morphology and function. Atherosclerosis, 2007, 194, e147-e153.	0.4	35
594	Maternal body mass index and adverse pregnancy outcomes: A Ghanaian cohort study. Obesity, 2016, 24, 215-222.	1.5	35

#	ARTICLE	IF	CITATIONS
595	Automatic Coronary Artery Calcium Scoring on Radiotherapy Planning CT Scans of Breast Cancer Patients: Reproducibility and Association with Traditional Cardiovascular Risk Factors. PLoS ONE, 2016, 11, e0167925.	1.1	35
596	Increasing incidence of aneurysms of the abdominal aorta in The Netherlands. European Journal of Vascular and Endovascular Surgery, 1996, 12, 446-451.	0.8	34
597	The infrarenal aortic diameter in relation to age: Only part of the population in older age groups shows an increase. European Journal of Vascular and Endovascular Surgery, 1998, 16, 431-437.	0.8	34
598	Hypertension, antihypertensive drugs, and mortality from cancer among women. Journal of Hypertension, 1998, 16, 941-947.	0.3	34
599	Psychometric properties of Aquarel. Journal of Clinical Epidemiology, 2001, 54, 157-165.	2.4	34
600	The Osteoporosis Prevention and Arterial effects of tiboLone (OPAL) study: design and baseline characteristics. Contemporary Clinical Trials, 2003, 24, 752-775.	2.0	34
601	Factor V Leiden mutation accelerates the onset of natural menopause. Menopause, 2003, 10, 477-481.	0.8	34
602	Association of endogenous sex hormone with C-reactive protein levels in middle-aged and elderly men. Clinical Endocrinology, 2007, 66, 394-398.	1.2	34
603	Quantifying the Validity of Routine Neonatal Healthcare Data in the Greater Accra Region, Ghana. PLoS ONE, 2014, 9, e104053.	1.1	34
604	Cardiovascular disease risk prediction in sub-Saharan African populations – Comparative analysis of risk algorithms in the RODAM study. International Journal of Cardiology, 2018, 254, 310-315.	0.8	34
605	The Impact of the 13-Valent Pneumococcal Conjugate Vaccine on Pneumococcal Carriage in the Community Acquired Pneumonia Immunization Trial in Adults (CAPITA) Study. Clinical Infectious Diseases, 2018, 67, 42-49.	2.9	34
606	Usefulness of Echocardiography in Detecting Left Ventricular Dysfunction in Population-Based Studies (The Rotterdam Study). American Journal of Cardiology, 1997, 79, 103-104.	0.7	33
607	Long-term oral contraceptive use increases breast cancer risk in women over 55 years of age: The DOM cohort. International Journal of Cancer, 2000, 87, 591-594.	2.3	33
608	Children With Meningeal Signs. JAMA Pediatrics, 2002, 156, 1189.	3.6	33
609	Atherosclerotic disease regression with statins: studies using vascular markers. International Journal of Cardiology, 2004, 96, 447-459.	0.8	33
610	A randomized, placebo-controlled trial on the effects of soy protein containing isoflavones on quality of life in postmenopausal women. Menopause, 2005, 12, 56-62.	0.8	33
611	Carotid intima-media thickness measurement in cardiovascular screening programmes. European Journal of Cardiovascular Prevention and Rehabilitation, 2009, 16, 639-644.	3.1	33
612	Vasomotor symptoms are associated with a lower bone mineral density. Menopause, 2009, 16, 231-238.	0.8	33

#	ARTICLE	IF	CITATIONS
613	Association between alcohol consumption and diabetic retinopathy and visual acuityâ€”the AdRem Study. <i>Diabetic Medicine</i> , 2010, 27, 1130-1137.	1.2	33
614	Effect of 3 y of folic acid supplementation on the progression of carotid intima-media thickness and carotid arterial stiffness in older adults. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 941-949.	2.2	33
615	The haemoglobin glycation index as predictor of diabetes-related complications in the AleCardio trial. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 858-866.	0.8	33
616	GSTM1 Null Genotype, Red Meat Consumption and Breast Cancer Risk (The Netherlands). <i>Cancer Causes and Control</i> , 2004, 15, 295-303.	0.8	32
617	Role of Genetic Analyses in Cardiology. <i>Circulation</i> , 2006, 113, 1136-1139.	1.6	32
618	Impact of Blood Pressure Lowering on Cardiovascular Outcomes in Normal Weight, Overweight, and Obese Individuals. <i>Hypertension</i> , 2010, 55, 1193-1198.	1.3	32
619	Intensive glucose control and risk of cancer in patients with type 2 diabetes. <i>Diabetologia</i> , 2011, 54, 1608-1614.	2.9	32
620	Antipsychotic prophylaxis is needed after remission from a first psychotic episode in schizophrenia patients: Results from an aborted randomised trial. <i>International Journal of Psychiatry in Clinical Practice</i> , 2011, 15, 128-134.	1.2	32
621	Cognitive Outcomes 7.5 Years After Angioplasty Compared With Off-Pump Coronary BypassÂSurgery. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1294-1300.	0.7	32
622	Lowering LDL cholesterol reduces cardiovascular risk independently of presence of inflammation. <i>Kidney International</i> , 2018, 93, 1000-1007.	2.6	32
623	Determinants of bone mineral content in childhood. <i>Bone and Mineral</i> , 1991, 13, 55-67.	2.0	31
624	Decline of Coronary Heart Disease Mortality in the Netherlands from 1978 to 1985: Contribution of Medical Care and Changes Over Time in Presence of Major Cardiovascular Risk Factors. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 1996, 3, 271-276.	3.1	31
625	Increased Thromboxane Biosynthesis Is Associated With Poststroke Dementia. <i>Stroke</i> , 1999, 30, 1542-1547.	1.0	31
626	Alcohol Consumption and Augmentation Index in Healthy Young Men: The ARYA Study. <i>American Journal of Hypertension</i> , 2005, 18, 792-796.	1.0	31
627	Relations between body composition, functional and hormonal parameters and quality of life in healthy postmenopausal women. <i>Maturitas</i> , 2006, 55, 82-92.	1.0	31
628	High blood pressure and the incidence of non-insulin dependent diabetes mellitus: Findings in A 11.5 year follow-up study in the Netherlands. <i>European Journal of Epidemiology</i> , 1993, 9, 134-139.	2.5	30
629	Hemodynamic characteristics of the early phase of primary hypertension. The Dutch Hypertension and Offspring Study.. <i>Circulation</i> , 1993, 87, 1100-1106.	1.6	30
630	Factor VIIa Response to a Fat-Rich Meal Does Not Depend on Fatty Acid Composition. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 18, 599-603.	1.1	30

#	ARTICLE	IF	CITATIONS
631	Serum Free and Total Insulin-Like Growth Factor-I, Insulin-Like Growth Factor Binding Protein-1 and Insulin-Like Growth Factor Binding Protein-3 Levels in Healthy Elderly Individuals. <i>Gerontology</i> , 1998, 44, 277-280.	1.4	30
632	The effect of hormone replacement therapy on serum homocysteine levels in perimenopausal women: a randomized controlled trial. <i>Atherosclerosis</i> , 2001, 158, 437-443.	0.4	30
633	Prognostic factors for influenza-associated hospitalization and death during an epidemic. <i>Epidemiology and Infection</i> , 2001, 126, 261-268.	1.0	30
634	Risk of Major Haemorrhage in Patients after Infrainguinal Venous Bypass Surgery: Therapeutic Consequences? The Dutch BOA (Bypass Oral Anticoagulants or Aspirin) Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2005, 30, 154-159.	0.8	30
635	Academic and behavioral limitations and health-related quality of life in school-age survivors of bacterial meningitis. <i>Quality of Life Research</i> , 2005, 14, 1563-1572.	1.5	30
636	Influence of antidepressants on glycaemic control in patients with diabetes mellitus. <i>Pharmacoepidemiology and Drug Safety</i> , 2008, 17, 577-586.	0.9	30
637	Antidepressant use before and after initiation of diabetes mellitus treatment. <i>Diabetologia</i> , 2009, 52, 425-432.	2.9	30
638	Clinical Manifestation of Depression after Stroke: Is It Different from Depression in Other Patient Populations?. <i>PLoS ONE</i> , 2015, 10, e0144450.	1.1	30
639	Series: Pragmatic trials and real world evidence: Paper 4. Informed consent. <i>Journal of Clinical Epidemiology</i> , 2017, 89, 181-187.	2.4	30
640	Individual and household level factors associated with presence of multiple non-communicable disease risk factors in Kenyan adults. <i>BMC Public Health</i> , 2018, 18, 1220.	1.2	30
641	Retinopathy, glucose, and insulin in an elderly population. The Rotterdam Study. <i>Diabetes</i> , 1995, 44, 11-15.	0.3	30
642	The Role of Calcium Supplementation in the Treatment of Hypertension. <i>Drugs</i> , 1990, 39, 7-18.	4.9	29
643	Comparison of Methods of Handling Missing Data in Individual Patient Data Meta-analyses: An Empirical Example on Antibiotics in Children with Acute Otitis Media. <i>American Journal of Epidemiology</i> , 2007, 167, 540-545.	1.6	29
644	Menstruation during and after caloric restriction: The 1944-1945 Dutch famine. <i>Fertility and Sterility</i> , 2007, 88, 1101-1107.	0.5	29
645	Glucocorticosteroids Associated With a Decreased Risk of Psychosis. <i>Journal of Clinical Psychopharmacology</i> , 2009, 29, 288-290.	0.7	29
646	C-reactive protein lowering with rosuvastatin in the METEOR study. <i>Journal of Internal Medicine</i> , 2010, 268, 155-161.	2.7	29
647	Prospective meta-analysis of trials comparing fixed dose combination based care with usual care in individuals at high cardiovascular risk: The SPACE Collaboration. <i>International Journal of Cardiology</i> , 2013, 170, 30-35.	0.8	29
648	The M235T Polymorphism in the AGT Gene and CHD Risk: Evidence of a Hardy-Weinberg Equilibrium Violation and Publication Bias in a Meta-Analysis. <i>PLoS ONE</i> , 2008, 3, e2533.	1.1	29

#	ARTICLE	IF	CITATIONS
649	Characteristics and Determinants of Sumatriptan-Associated Chest Pain. <i>Archives of Neurology</i> , 1997, 54, 1387-1392.	4.9	28
650	The association of dietary fat and fiber with coagulation factor VII in the elderly: the Rotterdam Study. <i>American Journal of Clinical Nutrition</i> , 1997, 65, 732-736.	2.2	28
651	No association of estrogen receptor β and cytochrome P450c17 polymorphisms with age at menopause in a Dutch cohort. <i>Human Reproduction</i> , 2005, 20, 536-542.	0.4	28
652	Dietary phytoestrogens and plasma lipids in Dutch postmenopausal women; a cross-sectional study. <i>Atherosclerosis</i> , 2005, 178, 95-100.	0.4	28
653	Neonatal Hydrocortisone Treatment Related to 1H-MRS of the Hippocampus and Short-Term Memory at School Age in Preterm Born Children. <i>Pediatric Research</i> , 2006, 59, 309-313.	1.1	28
654	Reproductive factors, metabolic factors, and coronary artery calcification in older women. <i>Menopause</i> , 2008, 15, 899-904.	0.8	28
655	Effect of testosterone supplementation on sexual functioning in aging men: a 6-month randomized controlled trial. <i>International Journal of Impotence Research</i> , 2009, 21, 129-138.	1.0	28
656	Ultrasound protocols to measure carotid intima-media thickness: a post-hoc analysis of the OPAL study. <i>Current Medical Research and Opinion</i> , 2009, 25, 109-122.	0.9	28
657	Alcohol consumption and risk of cardiovascular disease among hypertensive women. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2010, 17, 119-126.	3.1	28
658	Automatic quantification of calcifications in the coronary arteries and thoracic aorta on radiotherapy planning CT scans of Western and Asian breast cancer patients. <i>Radiotherapy and Oncology</i> , 2018, 127, 487-492.	0.3	28
659	Adverse Cardiovascular Effects of NSAIDs in Patients with Congestive Heart Failure. <i>Drug Safety</i> , 1997, 17, 166-180.	1.4	27
660	The effect of hormone replacement therapy on arterial distensibility and compliance in perimenopausal women: a 2-year randomised trial. <i>Atherosclerosis</i> , 2000, 152, 149-157.	0.4	27
661	Conventional Influenza Vaccination Is Not Associated with Complications in Working-Age Patients with Asthma or Chronic Obstructive Pulmonary Disease. <i>American Journal of Epidemiology</i> , 2003, 157, 692-700.	1.6	27
662	Innate left handedness and risk of breast cancer: case-cohort study: table 1. <i>BMJ: British Medical Journal</i> , 2005, 331, 882-883.	2.4	27
663	Circulating homocysteine and large arterial stiffness and thickness in a population-based sample of middle-aged and elderly men. <i>Journal of Human Hypertension</i> , 2007, 21, 942-948.	1.0	27
664	Survival analysis in heart transplantation: results from an analysis of 1290 cases in a single center. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 33, 856-861.	0.6	27
665	Maintenance Treatment for GERD: Residual Symptoms Are Associated with Psychological Distress. <i>Digestion</i> , 2008, 77, 207-213.	1.2	27
666	PPAR Variant Influences Angiographic Outcome and 10-Year Cardiovascular Risk in Male Symptomatic Coronary Artery Disease Patients. <i>Diabetes Care</i> , 2009, 32, 839-844.	4.3	27

#	ARTICLE	IF	CITATIONS
667	The association of depression with cardiovascular mortality is partly explained by health status. The FINE Study. <i>Journal of Affective Disorders</i> , 2009, 114, 184-192.	2.0	27
668	Incidence of cardiovascular events and vascular interventions in patients with type 2 diabetes. <i>International Journal of Cardiology</i> , 2017, 248, 301-307.	0.8	27
669	Alcohol consumption in relation to cardiovascular diseases and mortality: a systematic review of Mendelian randomization studies. <i>European Journal of Epidemiology</i> , 2022, 37, 655-669.	2.5	27
670	European Society of Cardiology guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 1 – epidemiology, pathophysiology, and diagnosis. <i>Cardiovascular Research</i> , 2022, 118, 1385-1412.	1.8	27
671	Cardiovascular response to mental stress in offspring of hypertensive parents: the Dutch Hypertension and Offspring Study. <i>Journal of Hypertension</i> , 1995, 13, 901-908.	0.3	26
672	The acute effect of dexamethasone on plasma leptin concentrations and the relationships between fasting leptin, the IGF-I/IGFBP system, dehydroepiandrosterone, androstenedione and testosterone in an elderly population. <i>Clinical Endocrinology</i> , 1998, 48, 621-626.	1.2	26
673	Lack of associations between serum leptin, a polymorphism in the gene for the β 23-adrenergic receptor and glucose tolerance in the Dutch population. <i>Clinical Endocrinology</i> , 1998, 49, 229-234.	1.2	26
674	Insulin resistance syndrome and left ventricular mass in an elderly population (The Rotterdam Study). <i>American Journal of Cardiology</i> , 1999, 84, 233-236.	0.7	26
675	Changes in Quality-of-Life After Pacemaker Implantation: Responsiveness of the Aquarel Questionnaire. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2001, 24, 288-295.	0.5	26
676	HFE genotypes and dietary heme iron: No evidence of strong gene-nutrient interaction on serum ferritin concentrations in middle-aged women. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2006, 16, 60-68.	1.1	26
677	HFE mutations and risk of coronary heart disease in middle-aged women. <i>European Journal of Clinical Investigation</i> , 2006, 36, 682-690.	1.7	26
678	A systematic review of analytical methods used to study subgroups in (individual patient data) meta-analyses. <i>Journal of Clinical Epidemiology</i> , 2007, 60, 1002.e1-1002.e13.	2.4	26
679	Mutations in the HFE Gene and Cardiovascular Disease Risk. <i>Circulation: Cardiovascular Genetics</i> , 2008, 1, 43-50.	5.1	26
680	Variation in Renin-Angiotensin System and Salt-Sensitivity Genes and the Risk of Diabetes Mellitus Associated With the Use of Thiazide Diuretics. <i>American Journal of Hypertension</i> , 2009, 22, 545-551.	1.0	26
681	Low testosterone concentrations and the symptoms of testosterone deficiency according to the Androgen Deficiency in Ageing Males (ADAM) and Ageing Males – Symptoms rating scale (AMS) questionnaires. <i>Clinical Endocrinology</i> , 2011, 74, 488-494.	1.2	26
682	Unmet needs in patients with first-episode schizophrenia: a longitudinal perspective. <i>Psychological Medicine</i> , 2012, 42, 1461-1473.	2.7	26
683	Differential Impact of Risk Factors for Women and Men on the Risk of Major Depressive Disorder. <i>Annals of Epidemiology</i> , 2012, 22, 388-396.	0.9	26
684	Protected by nature? Effects of strenuous physical exercise on FVIII activity in moderate and mild haemophilia A patients: a pilot study. <i>Haemophilia</i> , 2013, 19, 519-523.	1.0	26

#	ARTICLE	IF	CITATIONS
685	Migration and Cardiovascular Disease Risk Among Ghanaian Populations in Europe: Circulation: Cardiovascular Quality and Outcomes, 2017, 10, .	0.9	26
686	Strategies for intrapartum foetal surveillance in low- and middle-income countries: A systematic review. PLoS ONE, 2018, 13, e0206295.	1.1	26
687	Understanding of and perceptions towards cardiovascular diseases and their risk factors: a qualitative study among residents of urban informal settings in Nairobi. BMJ Open, 2019, 9, e026852.	0.8	26
688	Socioeconomic Status and Aortic Atherosclerosis in Dutch Elderly People: The Rotterdam Study. American Journal of Epidemiology, 1999, 150, 142-148.	1.6	25
689	Rapid N-acetyltransferase 2 imputed phenotype and smoking may increase risk of colorectal cancer in women (Netherlands). Cancer Causes and Control, 2003, 14, 293-298.	0.8	25
690	Statin Treatment and Progression of Atherosclerotic Plaque Burden. Drugs, 2003, 63, 893-911.	4.9	25
691	High blood pressure is inversely related with the presence and extent of coronary collaterals. Journal of Human Hypertension, 2005, 19, 809-817.	1.0	25
692	Cumulative genetic defects in carcinogen metabolism may increase breast cancer risk (The) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 T	0.8	25
693	Increased occurrence of left-handedness after severe childhood bacterial meningitis: Support for the pathological left-handedness hypothesis. Neuropsychologia, 2006, 44, 2526-2532.	0.7	25
694	Vitamin K intake and calcifications in breast arteries. Maturitas, 2007, 56, 273-279.	1.0	25
695	Routine follow-up after pacemaker implantation: frequency, pacemaker programming and professionals in charge. Europace, 2008, 10, 832-837.	0.7	25
696	Effect of nutritional counselling and nutritional plus exercise counselling in overweight adults: a randomized trial in multidisciplinary primary care practice. Family Practice, 2010, 27, 143-150.	0.8	25
697	High IGFBP2 levels are not only associated with a better metabolic risk profile but also with increased mortality in elderly men. European Journal of Endocrinology, 2012, 167, 111-117.	1.9	25
698	Manual or semi-automated edge detection of the maximal far wall common carotid intima-media thickness: a direct comparison. Journal of Internal Medicine, 2012, 271, 247-256.	2.7	25
699	Adult congenital heart disease: New challenges. International Journal of Cardiology, 2013, 163, 105-107.	0.8	25
700	Predicting stillbirth in a low resource setting. BMC Pregnancy and Childbirth, 2016, 16, 274.	0.9	25
701	Adiponectin, Free Fatty Acids, and Cardiovascular Outcomes in Patients With Type 2 Diabetes and Acute Coronary Syndrome. Diabetes Care, 2018, 41, 1792-1800.	4.3	25
702	The willingness to participate in biomedical research involving human beings in low- and middle-income countries: a systematic review. Tropical Medicine and International Health, 2019, 24, 264-279.	1.0	25

#	ARTICLE	IF	CITATIONS
703	Data mining information from electronic health records produced high yield and accuracy for current smoking status. <i>Journal of Clinical Epidemiology</i> , 2020, 118, 100-106.	2.4	25
704	Turning severe into moderate haemophilia by prophylaxis: are we reaching our goal?. <i>Blood Transfusion</i> , 2013, 11, 364-9.	0.3	25
705	Antipsychotic Drugs May Worsen Metabolic Control in Type 2 Diabetes Mellitus. <i>Journal of Clinical Psychiatry</i> , 2004, 65, 674-678.	1.1	25
706	Families and Natural History of Lipids in Childhood: An 18-Year Follow-up Study. <i>American Journal of Epidemiology</i> , 1997, 145, 777-785.	1.6	24
707	A strategy for health surveillance in laboratory animal workers exposed to high molecular weight allergens. <i>Occupational and Environmental Medicine</i> , 2004, 61, 831-837.	1.3	24
708	A nested case-control study of influenza vaccination was a cost-effective alternative to a full cohort analysis. <i>Journal of Clinical Epidemiology</i> , 2004, 57, 875-880.	2.4	24
709	Families and the natural history of blood pressure. A 27-year follow-up study. <i>American Journal of Hypertension</i> , 2004, 17, 936-940.	1.0	24
710	Oral testosterone supplementation and chronic low-grade inflammation in elderly men: A 26-week randomized, placebo-controlled trial. <i>American Heart Journal</i> , 2007, 154, 1228.e1-1228.e7.	1.2	24
711	Cardiovascular magnetic resonance imaging to identify left-sided chronic heart failure in stable patients with chronic obstructive pulmonary disease. <i>American Heart Journal</i> , 2008, 156, 506-512.	1.2	24
712	The dynamics of mortality in follow-up time after an acute myocardial infarction, lower extremity arterial disease and ischemic stroke. <i>BMC Cardiovascular Disorders</i> , 2010, 10, 57.	0.7	24
713	The fetal origins of hypertension. <i>Journal of Hypertension</i> , 2012, 30, 2255-2267.	0.3	24
714	Extensive or Restricted Ultrasound Protocols to Measure Carotid Intima-Media Thickness: Analysis of Completeness Rates and Impact on Observed Rates of Change Over Time. <i>Journal of the American Society of Echocardiography</i> , 2012, 25, 91-100.	1.2	24
715	Comparing HAMD17 and HAMD subscales on their ability to differentiate active treatment from placebo in randomized controlled trials. <i>Journal of Affective Disorders</i> , 2013, 145, 363-369.	2.0	24
716	Guía de práctica clínica de la ESH/ESC para el manejo de la hipertensión arterial (2013). <i>Revista Española De Cardiología</i> , 2013, 66, 880.e1-880.e64.	0.6	24
717	Effect of including nonfatal events in cardiovascular risk estimation, illustrated with data from The Netherlands. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 377-383.	0.8	24
718	The Importance of Short-Term Off-Target Effects in Estimating the Long-Term Renal and Cardiovascular Protection of Angiotensin Receptor Blockers. <i>Clinical Pharmacology and Therapeutics</i> , 2014, 95, 208-215.	2.3	24
719	Predicting the Effects of Blood Pressure "Lowering Treatment on Major Cardiovascular Events for Individual Patients With Type 2 Diabetes Mellitus. <i>Hypertension</i> , 2015, 65, 115-121.	1.3	24
720	The effect of a clinical decision-making mHealth support system on maternal and neonatal mortality and morbidity in Ghana: study protocol for a cluster randomized controlled trial. <i>Trials</i> , 2017, 18, 157.	0.7	24

#	ARTICLE	IF	CITATIONS
721	Hypertension in a rural community in South Africa: what they know, what they think they know and what they recommend. <i>BMC Public Health</i> , 2019, 19, 341.	1.2	24
722	Understanding the use of observational and randomized data in cardiovascular medicine. <i>European Heart Journal</i> , 2020, 41, 2571-2578.	1.0	24
723	Polygenic risk scores predict diabetes complications and their response to intensive blood pressure and glucose control. <i>Diabetologia</i> , 2021, 64, 2012-2025.	2.9	24
724	Lipoprotein (a) is associated with endothelial function in healthy postmenopausal women. <i>Atherosclerosis</i> , 2000, 153, 249-254.	0.4	23
725	Alcohol intake and aortic stiffness in young men and women. <i>Journal of Hypertension</i> , 2005, 23, 731-735.	0.3	23
726	Distraction From Randomization in Diagnostic Research. <i>Annals of Epidemiology</i> , 2006, 16, 540-544.	0.9	23
727	Predictors of improved quality of life 1 year after pacemaker implantation. <i>American Heart Journal</i> , 2008, 156, 491-497.	1.2	23
728	Î±-Adducin <i>Gly</i> 460 <i>Trp</i> Variant Increases the Risk of Stroke in Hypertensive Dutch Women. <i>Hypertension</i> , 2008, 51, 1665-1670.	1.3	23
729	The M235T Variant of the Angiotensinogen Gene Is Related to Development of Self-Reported Hypertension during Pregnancy: The Prospect-EPIC Cohort Study. <i>Hypertension Research</i> , 2008, 31, 1299-1305.	1.5	23
730	Sex hormones and cognitive decline in elderly men. <i>Psychoneuroendocrinology</i> , 2009, 34, 27-31.	1.3	23
731	Psychopathology is associated with dyspeptic symptom severity in primary care patients with a new episode of dyspepsia. <i>Alimentary Pharmacology and Therapeutics</i> , 2009, 29, 580-588.	1.9	23
732	Pharmacological Dependency in Chronic Treatment of Gastroesophageal Reflux Disease: A Randomized Controlled Clinical Trial. <i>Digestion</i> , 2010, 81, 43-52.	1.2	23
733	Algorithms to measure carotid intimaâ€“media thickness in trials. <i>Journal of Hypertension</i> , 2011, 29, 2181-2193.	0.3	23
734	Results From a Carotid Intima-Media Thickness Trial as a Decision Tool for Launching a Large-Scale Morbidity and Mortality Trial. <i>Circulation: Cardiovascular Imaging</i> , 2013, 6, 20-25.	1.3	23
735	HIV and risk of cardiovascular disease in sub-Saharan Africa: Rationale and design of the Ndlovu Cohort Study. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1043-1050.	0.8	23
736	Impact of switching from different treatment regimens to a fixed-dose combination pill (polypill) in patients with cardiovascular disease or similarly high risk. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 951-961.	0.8	23
737	Quality assurance and the need to evaluate interventions and audit programme outcomes. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 123-128.	0.8	23
738	Text-mining in electronic healthcare records can be used as efficient tool for screening and data collection in cardiovascular trials: a multicenter validation study. <i>Journal of Clinical Epidemiology</i> , 2021, 132, 97-105.	2.4	23

#	ARTICLE	IF	CITATIONS
739	The Dutch Vascular Factors in Dementia Study: rationale and design. <i>Journal of Neurology</i> , 1997, 245, 32-39.	1.8	22
740	Longitudinal changes in ultrasound parameters of the calcaneus. <i>Osteoporosis International</i> , 1997, 7, 207-212.	1.3	22
741	Diet and pravastatin in moderate hypercholesterolaemia: a randomized trial in 215 middle-aged men free from cardiovascular disease. <i>Journal of Internal Medicine</i> , 1998, 244, 371-378.	2.7	22
742	“Rise and fall” of hormone therapy in postmenopausal women with cardiovascular disease. <i>Menopause</i> , 2004, 11, 228-235.	0.8	22
743	Prognostic Significance of Coronary Collaterals in Patients With Coronary Heart Disease Having Percutaneous Transluminal Coronary Angioplasty. <i>American Journal of Cardiology</i> , 2005, 96, 390-394.	0.7	22
744	Soy isoflavones, body composition, and physical performance. <i>Maturitas</i> , 2005, 52, 102-110.	1.0	22
745	Premenopausal Insulin-Like Growth Factor-I Serum Levels and Changes in Breast Density over Menopause. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 451-457.	1.1	22
746	Rationale and design of the AdRem study: Evaluating the effects of blood pressure lowering and intensive glucose control on vascular retinal disorders in patients with type 2 diabetes mellitus. <i>Contemporary Clinical Trials</i> , 2007, 28, 6-17.	0.8	22
747	Pharmacogenetics of Glucose-Lowering Drug Treatment. <i>Molecular Diagnosis and Therapy</i> , 2007, 11, 291-302.	1.6	22
748	Does the European Clinical Trials Directive really improve clinical trial approval time?. <i>British Journal of Clinical Pharmacology</i> , 2008, 66, 546-550.	1.1	22
749	Prediction model for hypertension in pregnancy in nulliparous women using information obtained at the first antenatal visit. <i>Journal of Hypertension</i> , 2010, 28, 119-126.	0.3	22
750	Effect of physical activity on vascular characteristics in young children. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 656-664.	0.8	22
751	Predictors of Ramadan fasting during pregnancy. <i>Journal of Epidemiology and Global Health</i> , 2016, 6, 267.	1.1	22
752	Provider adherence to first antenatal care guidelines and risk of pregnancy complications in public sector facilities: a Ghanaian cohort study. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 369.	0.9	22
753	Big Data in Cardiovascular Disease. <i>European Heart Journal</i> , 2017, 38, 1863-1865.	1.0	22
754	Does body mass index early in pregnancy influence the risk of maternal anaemia? An observational study in Indonesian and Ghanaian women. <i>BMC Public Health</i> , 2018, 18, 873.	1.2	22
755	A systematic breakdown of the levels of evidence supporting the European Society of Cardiology guidelines. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1944-1952.	0.8	22
756	Causes and prevention of postoperative myocardial injury. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 59-67.	0.8	22

#	ARTICLE	IF	CITATIONS
757	Outcome in moderate haemophilia. <i>Blood Transfusion</i> , 2014, 12 Suppl 1, s330-6.	0.3	22
758	Problems and Promises of Introducing the Magnetic Resonance Imaging Linear Accelerator Into Routine Care: The Case of Prostate Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 1741.	1.3	22
759	Effects of nitrendipine and enalapril on left ventricular mass in patients with non-insulin-dependent diabetes mellitus and hypertension. <i>Journal of Hypertension</i> , 1998, 16, 689-696.	0.3	21
760	Coagulation and Fibrinolysis Markers and Risk of Dementia. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 1998, 28, 216-222.	0.5	21
761	Course of the International Normalized Ratio in response to oral vitamin K1 in patients overanticoagulated with phenprocoumon. <i>British Journal of Haematology</i> , 1999, 104, 241-245.	1.2	21
762	Detection of workers sensitised to high molecular weight allergens: a diagnostic study in laboratory animal workers. <i>Occupational and Environmental Medicine</i> , 2002, 59, 189-195.	1.3	21
763	The Atherosclerosis Risk in Young Adults (ARYA) study: Rationale and design. <i>European Journal of Epidemiology</i> , 2002, 18, 715-728.	2.5	21
764	Treatment with hormone replacement therapy lowers remnant lipoprotein particles in healthy postmenopausal women: results from a randomized trial. <i>European Journal of Clinical Investigation</i> , 2003, 33, 376-382.	1.7	21
765	Best reproducibility of the ankle-brachial index was calculated using Doppler and dividing highest ankle pressure by highest arm pressure. <i>Journal of Clinical Epidemiology</i> , 2005, 58, 1282-1288.	2.4	21
766	Transient caloric restriction and cancer risk (The Netherlands). <i>Cancer Causes and Control</i> , 2007, 18, 1-5.	0.8	21
767	Application of a prediction model for work-related sensitisation in bakery workers. <i>European Respiratory Journal</i> , 2010, 36, 735-742.	3.1	21
768	Serotonin receptor 3A polymorphism c.-42C > T is associated with severe dyspepsia. <i>BMC Medical Genetics</i> , 2011, 12, 140.	2.1	21
769	Predicting functional decline in older patients undergoing cardiac surgery. <i>Age and Ageing</i> , 2014, 43, 218-221.	0.7	21
770	Hyperemesis gravidarum and placental dysfunction disorders. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 374.	0.9	21
771	Relations between air pollution and vascular development in 5-year old children: a cross-sectional study in the Netherlands. <i>Environmental Health</i> , 2019, 18, 50.	1.7	21
772	Quality of intrapartum care: direct observations in a low-resource tertiary hospital. <i>Reproductive Health</i> , 2020, 17, 36.	1.2	21
773	Early health economic analysis of 1.5T MRI-guided radiotherapy for localized prostate cancer: Decision analytic modelling. <i>Radiotherapy and Oncology</i> , 2021, 161, 74-82.	0.3	21
774	Client Factors Affect Provider Adherence to Clinical Guidelines during First Antenatal Care. <i>PLoS ONE</i> , 2016, 11, e0157542.	1.1	21

#	ARTICLE	IF	CITATIONS
775	Prolonged QT Interval: A Tricky Diagnosis?. American Journal of Cardiology, 1997, 80, 1300-1304.	0.7	20
776	Health Surveillance for Occupational Chronic Obstructive Pulmonary Disease. Journal of Occupational and Environmental Medicine, 2001, 43, 444-450.	0.9	20
777	Persistent impaired emotional functioning in survivors of a myocardial infarction?. Quality of Life Research, 2001, 10, 123-132.	1.5	20
778	PERindopril-Function of the Endothelium in Coronary Artery Disease Trial: the PERFECT study-sub study of EUROPA: rationale and design. Cardiovascular Drugs and Therapy, 2002, 16, 227-236.	1.3	20
779	Predicting pressure ulcers: cases missed using a new clinical prediction rule. Journal of Advanced Nursing, 2005, 49, 16-22.	1.5	20
780	Non-invasively measured structural and functional arterial characteristics and coronary heart disease risk in middle aged and elderly men. Atherosclerosis, 2006, 187, 110-115.	0.4	20
781	Carotid intima-media thickness in low-risk individuals with asymptomatic atherosclerosis: baseline data from the METEOR study. Current Medical Research and Opinion, 2007, 23, 641-648.	0.9	20
782	Neuropsychology of academic and behavioural limitations in school-age survivors of bacterial meningitis. Developmental Medicine and Child Neurology, 2004, 46, 724-732.	1.1	20
783	Semiquantitative Assessment of Cardiovascular Disease Markers in Multislice Computed Tomography of the Chest. Journal of Computer Assisted Tomography, 2010, 34, 279-284.	0.5	20
784	Completeness of Carotid Intima Media Thickness Measurements Depends on Body Composition: The RADIANCE 1 and 2 trials. Journal of Atherosclerosis and Thrombosis, 2010, 17, 526-535.	0.9	20
785	A diagnostic model for the detection of sensitization to wheat allergens was developed and validated in bakery workers. Journal of Clinical Epidemiology, 2010, 63, 1011-1019.	2.4	20
786	Effect of Rosuvastatin on the Echolucency of the Common Carotid Intima-Media in Low-Risk Individuals: The METEOR Trial. Journal of the American Society of Echocardiography, 2012, 25, 1120-1127.e1.	1.2	20
787	Antenatal coffee and tea consumption and the effect on birth outcome and hypertensive pregnancy disorders. PLoS ONE, 2017, 12, e0177619.	1.1	20
788	Classical Cardiovascular Risk Factors and HIV are Associated With Carotid Intima-Media Thickness in Adults From Sub-Saharan Africa: Findings From H3Africa AWI-Gen Study. Journal of the American Heart Association, 2019, 8, e011506.	1.6	20
789	Insights into therapeutic products, preclinical research models, and clinical trials in cardiac regenerative and reparative medicine: where are we now and the way ahead. Current opinion paper of the ESC Working Group on Cardiovascular Regenerative and Reparative Medicine. Cardiovascular Research, 2021, 117, 1428-1433.	1.8	20
790	Association between Immune Markers and Surrogate Markers of Cardiovascular Disease in HIV Positive Patients: A Systematic Review. PLoS ONE, 2017, 12, e0169986.	1.1	20
791	Pattern of sumatriptan use and overuse in general practice. European Journal of Clinical Pharmacology, 1996, 50, 353-355.	0.8	19
792	Quality-of-Life of Pacemaker Patients: A Reappraisal of Current Instruments. PACE - Pacing and Clinical Electrophysiology, 2000, 23, 946-952.	0.5	19

#	ARTICLE	IF	CITATIONS
793	Diagnosis and management of heart failure: a questionnaire among general practitioners and cardiologists. <i>European Journal of Heart Failure</i> , 2003, 5, 345-348.	2.9	19
794	Genetic variation in the renin-angiotensin system modifies the beneficial effects of ACE inhibitors on the risk of diabetes mellitus among hypertensives. <i>Journal of Human Hypertension</i> , 2008, 22, 774-780.	1.0	19
795	Manual B-Mode Versus Automated Radio-Frequency Carotid Intima-Media Thickness Measurements. <i>Journal of the American Society of Echocardiography</i> , 2009, 22, 1137-1144.	1.2	19
796	The Use of Plaque Score Measurements to Assess Changes in Atherosclerotic Plaque Burden Induced by Lipid-Lowering Therapy Over Time: The METEOR Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2011, 18, 784-795.	0.9	19
797	Recent life events pose greatest risk for onset of major depressive disorder during mid-life. <i>Journal of Affective Disorders</i> , 2012, 136, 505-513.	2.0	19
798	The aetiology of myocardial injury after non-cardiac surgery. <i>Netherlands Heart Journal</i> , 2013, 21, 380-388.	0.3	19
799	Prevention of functional decline in older hospitalized patients: Nurses should play a key role in safe and adequate care. <i>International Journal of Nursing Practice</i> , 2014, 20, 106-113.	0.8	19
800	Development and validation of a prediction model for gestational hypertension in a Ghanaian cohort. <i>BMJ Open</i> , 2017, 7, e012670.	0.8	19
801	Predicting enrollment performance of investigational centers in phase III multi-center clinical trials. <i>Contemporary Clinical Trials Communications</i> , 2017, 7, 208-216.	0.5	19
802	Prevalence of cardiovascular medication on secondary prevention after myocardial infarction in China between 1995-2015: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2017, 12, e0175947.	1.1	19
803	LDL extracellular vesicle coagulation protein levels change after initiation of statin therapy. Findings from the METEOR trial. <i>International Journal of Cardiology</i> , 2018, 271, 247-253.	0.8	19
804	Urinary Ethyl Glucuronide Can Be Used as a Biomarker of Habitual Alcohol Consumption in the General Population. <i>Journal of Nutrition</i> , 2019, 149, 2199-2205.	1.3	19
805	Antithrombin and Atherosclerosis in the Rotterdam Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996, 16, 864-867.	1.1	19
806	Change in blood pressure in offspring of parents with high or low blood pressure. <i>Journal of Hypertension</i> , 1988, 6, S594-596.	0.3	18
807	Measurement of \hat{I}^2 -thromboglobulin in the elderly. Findings from the Rotterdam study. <i>Fibrinolysis</i> , 1994, 8, 157-159.	0.5	18
808	Aspects of the aetiology of congenital heart disease. <i>European Heart Journal</i> , 1995, 16, 584-587.	1.0	18
809	Continuous ST-segment monitoring associated with infarct size and left ventricular function in the GUSTO-I trial. <i>American Heart Journal</i> , 1999, 138, 525-532.	1.2	18
810	Noninvasive Arterial Measurements of Vascular Damage in Healthy Young Adults: Relation to Coronary Heart Disease Risk. <i>Annals of Epidemiology</i> , 2006, 16, 71-77.	0.9	18

#	ARTICLE	IF	CITATIONS
811	RCTs and observational studies to determine the effect of prophylaxis in severe haemophilia. <i>Haemophilia</i> , 2007, 13, 345-350.	1.0	18
812	T64A polymorphism in β_3 -adrenergic receptor gene (ADRB3) and coronary heart disease: a case-cohort study and meta-analysis. <i>Journal of Internal Medicine</i> , 2008, 263, 79-89.	2.7	18
813	The potential yield of ECG screening of hypertensive patients: the Utrecht Health Project. <i>Journal of Hypertension</i> , 2010, 28, 1527-1533.	0.3	18
814	Awareness of hypertension: will it bring about a healthy lifestyle?. <i>Journal of Human Hypertension</i> , 2010, 24, 561-567.	1.0	18
815	Postnatal Acute Famine and Risk of Overweight: The Dutch Hungerwinter Study. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 2012, 1-9.	0.2	18
816	Effects of blood pressure lowering on cardiovascular outcomes in different cardiovascular risk groups among participants with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2012, 98, 83-90.	1.1	18
817	Criteria-Based Audit of Quality of Care to Women with Severe Pre-Eclampsia and Eclampsia in a Referral Hospital in Accra, Ghana. <i>PLoS ONE</i> , 2015, 10, e0125749.	1.1	18
818	Uniform data collection in routine clinical practice in cardiovascular patients for optimal care, quality control and research: The Utrecht Cardiovascular Cohort. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 840-847.	0.8	18
819	Ramadan during pregnancy and birth weight of newborns. <i>Journal of Nutritional Science</i> , 2018, 7, e5.	0.7	18
820	Predictors of mortality in hospital survivors with type 2 diabetes mellitus and acute coronary syndromes. <i>Diabetes and Vascular Disease Research</i> , 2018, 15, 14-23.	0.9	18
821	Validation of a clinical prediction rule to reduce preoperative type and screen procedures. <i>British Journal of Anaesthesia</i> , 2002, 89, 221-225.	1.5	17
822	High salt intake early in life. <i>Journal of Hypertension</i> , 2002, 20, 2121-2124.	0.3	17
823	Adolescent blood pressure does not predict aortic stiffness in healthy young adults. The Atherosclerosis Risk in Young Adults (ARYA) study. <i>Journal of Hypertension</i> , 2003, 21, 321-326.	0.3	17
824	Plasma annexin A5 level relates inversely to the severity of coronary stenosis. <i>Biochemical and Biophysical Research Communications</i> , 2007, 356, 674-680.	1.0	17
825	The angiotensinogen gene M235T polymorphism and development of preeclampsia/eclampsia: a meta-analysis and meta-regression of observational studies. <i>Journal of Hypertension</i> , 2008, 26, 1726-1734.	0.3	17
826	Excess Early Postnatal Weight Gain Leads to Increased Abdominal Fat in Young Children. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 2012, 1-8.	0.2	17
827	A novel approach for establishing cardiovascular drug efficacy. <i>Nature Reviews Drug Discovery</i> , 2014, 13, 942-942.	21.5	17
828	Effects of paediatric HIV infection on childhood vasculature. <i>European Heart Journal</i> , 2016, 37, 3610-3616.	1.0	17

#	ARTICLE	IF	CITATIONS
829	PRECIS-2 in perspective: what is next for pragmatic trials?. <i>Journal of Clinical Epidemiology</i> , 2017, 84, 22-24.	2.4	17
830	A computationally simple central monitoring procedure, effectively applied to empirical trial data with known fraud. <i>Journal of Clinical Epidemiology</i> , 2017, 87, 59-69.	2.4	17
831	Subsequent Event Risk in Individuals With Established Coronary Heart Disease. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002470.	1.6	17
832	Delphi consensus statement on intrapartum fetal monitoring in low-resource settings. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 146, 8-16.	1.0	17
833	Prevalence of chronic kidney disease and risk factors in North-Central Nigeria: a population-based survey. <i>BMC Nephrology</i> , 2020, 21, 467.	0.8	17
834	Extracellular vesicle Cystatin C and CD14 are associated with both renal dysfunction and heart failure. <i>ESC Heart Failure</i> , 2020, 7, 2240-2249.	1.4	17
835	Implementing Fixed Dose Combination Medications for the Prevention and Control of Cardiovascular Diseases. <i>Global Heart</i> , 2020, 15, 57.	0.9	17
836	Importance of body weight in determining rise and level of blood pressure in postmenopausal women. <i>Journal of Hypertension</i> , 1988, 6, S614-616.	0.3	16
837	Coffee, caffeine and hemostasis: results from two randomized studies. <i>Atherosclerosis</i> , 1990, 83, 249-255.	0.4	16
838	Incidence and Risk Factors of Ischaemic and Haemorrhagic Stroke in Europe. <i>Neuroepidemiology</i> , 1996, 15, 291-300.	1.1	16
839	T-loop morphology as a marker of cardiac events in the elderly. <i>Journal of Electrocardiology</i> , 1998, 31, 54-59.	0.4	16
840	Glutamic Acid Decarboxylase Antibodies in Screening for Autoimmune Diabetes: Influence of Comorbidity, Age, and Sex on Specificity and Threshold Values. <i>Clinical Chemistry</i> , 1999, 45, 2269-2272.	1.5	16
841	Factor V Arg506Gln Mutation Is Not Associated with Cardiovascular Mortality in Older Women. <i>American Journal of Epidemiology</i> , 1999, 149, 665-670.	1.6	16
842	Effect of hormone replacement therapy on lipids in perimenopausal and early postmenopausal women. <i>Maturitas</i> , 2001, 39, 209-216.	1.0	16
843	Methylenetetrahydrofolate Reductase 677 C/T Genotype and Cardiovascular Disease Mortality in Postmenopausal Women. <i>American Journal of Epidemiology</i> , 2001, 153, 673-679.	1.6	16
844	Urinary endogenous sex hormone levels in postmenopausal women after caloric restriction in young adulthood. <i>British Journal of Cancer</i> , 2004, 90, 115-117.	2.9	16
845	Alcohol and arterial wave reflections in middle aged and elderly men. <i>European Journal of Clinical Investigation</i> , 2005, 35, 615-621.	1.7	16
846	Diagnostic model for sensitization in workers exposed to occupational high molecular weight allergens. <i>American Journal of Industrial Medicine</i> , 2005, 48, 168-174.	1.0	16

#	ARTICLE	IF	CITATIONS
847	Excess cardiac mortality on Monday: the importance of gender, age and hospitalisation. <i>European Journal of Epidemiology</i> , 2005, 20, 395-399.	2.5	16
848	Presence of the Metabolic Syndrome Does Not Impair Coronary Collateral Vessel Formation in Patients With Documented Coronary Artery Disease. <i>Diabetes Care</i> , 2005, 28, 683-689.	4.3	16
849	Hemoglobin and atherosclerosis in patients with manifest arterial disease. <i>Atherosclerosis</i> , 2006, 188, 444-449.	0.4	16
850	Determinants of daily insulin use in Type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2006, 20, 356-360.	1.2	16
851	FOLLOWPACE study: a prospective study on the cost-effectiveness of routine follow-up visits in patients with a pacemaker. <i>Europace</i> , 2006, 8, 60-64.	0.7	16
852	Poor Health-Related Quality of Life of Patients with Indication for Chronic Cardiac Pacemaker Therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008, 31, 480-486.	0.5	16
853	The combined use of aspirin, a statin, and blood pressure-lowering agents (polypill components) in clinical practice in patients with vascular diseases or type 2 diabetes mellitus. <i>European Journal of Preventive Cardiology</i> , 2013, 20, 771-778.	0.8	16
854	Safety and Immunogenicity of Measles Vaccination in HIV-Infected and HIV-Exposed Uninfected Children: A Systematic Review and Meta-Analysis. <i>EClinicalMedicine</i> , 2018, 1, 28-42.	3.2	16
855	The effect of an mHealth clinical decision-making support system on neonatal mortality in a low resource setting: A cluster-randomized controlled trial. <i>EClinicalMedicine</i> , 2019, 12, 31-42.	3.2	16
856	Elevated Lp(a) (Lipoprotein[a]) Levels Increase Risk of 30-Day Major Adverse Cardiovascular Events in Patients Following Carotid Endarterectomy. <i>Stroke</i> , 2020, 51, 2972-2982.	1.0	16
857	Famine in the Young and Risk of Later Hospitalization for COPD and Asthma. <i>PLoS ONE</i> , 2013, 8, e82636.	1.1	16
858	Using Mobile Health to Support Clinical Decision-Making to Improve Maternal and Neonatal Health Outcomes in Ghana: Insights of Frontline Health Worker Information Needs. <i>JMIR MHealth and UHealth</i> , 2019, 7, e12879.	1.8	16
859	Sudden Cardiac Death in Patients with Hypertension An Association with Diuretics and ??-Blockers?. <i>Drug Safety</i> , 1997, 16, 233-241.	1.4	15
860	Risk factors for mortality in users of ibopamine. <i>British Journal of Clinical Pharmacology</i> , 1998, 46, 71-77.	1.1	15
861	Selecting subjects for ultrasonographic screening for aneurysms of the abdominal aorta: four different strategies. <i>International Journal of Epidemiology</i> , 1999, 28, 682-686.	0.9	15
862	Ethnic differences in C-peptide levels and anti-GAD antibodies in South African patients with diabetic ketoacidosis. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2001, 94, 39-43.	0.2	15
863	Effect of second- and third-generation oral contraceptives on fibrinolysis in the absence or presence of the factor V Leiden mutation. <i>Blood Coagulation and Fibrinolysis</i> , 2002, 13, 373-381.	0.5	15
864	Indicators for the total duration of premenopausal endogenous estrogen exposure in relation to BMD. <i>Human Reproduction</i> , 2004, 19, 2163-2169.	0.4	15

#	ARTICLE	IF	CITATIONS
865	Serum sex hormone and plasma homocysteine levels in middle-aged and elderly men. <i>European Journal of Endocrinology</i> , 2006, 155, 887-893.	1.9	15
866	Atherosclerosis and physical functioning in older men, a longitudinal study. <i>Journal of Nutrition, Health and Aging</i> , 2013, 17, 97-104.	1.5	15
867	Pragmatic randomized trials in drug development pose new ethical questions: a systematic review. <i>Drug Discovery Today</i> , 2015, 20, 856-862.	3.2	15
868	Dietary Patterns Are Associated with Predicted 10-Year Risk of Cardiovascular Disease Among Ghanaian Populations: the Research on Obesity and Diabetes in African Migrants (RODAM) Study. <i>Journal of Nutrition</i> , 2019, 149, 755-769.	1.3	15
869	How and why front-line health workers (did not) use a multifaceted mHealth intervention to support maternal and neonatal healthcare decision-making in Ghana. <i>BMJ Global Health</i> , 2019, 4, e001153.	2.0	15
870	The association between HIV infection and pulmonary function in a rural African population. <i>PLoS ONE</i> , 2019, 14, e0210573.	1.1	15
871	Non-alcoholic fatty liver disease, a new and growing risk indicator for cardiovascular disease. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1059-1063.	0.8	15
872	The Moderate Alcohol and Cardiovascular Health Trial (MACH15): Design and methods for a randomized trial of moderate alcohol consumption and cardiometabolic risk. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1967-1982.	0.8	15
873	Investigation of the use of a sensor bracelet for the presymptomatic detection of changes in physiological parameters related to COVID-19: an interim analysis of a prospective cohort study (COVI-GAPP). <i>BMJ Open</i> , 2022, 12, e058274.	0.8	15
874	Anthropometric Measures, Fitness and Habitual Physical Activity in Offspring of Hypertensive Parents Dutch Hypertension and Offspring Study. <i>American Journal of Hypertension</i> , 1994, 7, 242-248.	1.0	14
875	Postprandial response of activated factor VII in elderly women depends on the R353Q polymorphism. <i>American Journal of Clinical Nutrition</i> , 1999, 70, 435-438.	2.2	14
876	Genetic programming outperformed multivariable logistic regression in diagnosing pulmonary embolism. <i>Journal of Clinical Epidemiology</i> , 2004, 57, 551-560.	2.4	14
877	Non-steroidal anti-inflammatory drugs and the risk of psychosis. <i>European Neuropsychopharmacology</i> , 2007, 17, 309-311.	0.3	14
878	Inflammatory Gene Haplotype-Interaction Networks Involved in Coronary Collateral Formation. <i>Human Heredity</i> , 2008, 66, 252-264.	0.4	14
879	Risk factors for exercise-related acute cardiac events. A case-control study. <i>British Journal of Sports Medicine</i> , 2009, 43, 722-725.	3.1	14
880	Common genetic variation of insulin-like growth factor-binding protein 1 (IGFBP-1), IGFBP-3, and acid labile subunit in relation to serum IGF-I levels and mammographic density. <i>Breast Cancer Research and Treatment</i> , 2010, 123, 843-855.	1.1	14
881	Comparability of Patient-reported Health Status. <i>Medical Care</i> , 2011, 49, 962-970.	1.1	14
882	Potential of adaptive clinical trial designs in pharmacogenetic research. <i>Pharmacogenomics</i> , 2012, 13, 571-578.	0.6	14

#	ARTICLE	IF	CITATIONS
883	Sources of heterogeneity in case-control studies on associations between statins, ACE-inhibitors, and proton pump inhibitors and risk of pneumonia. <i>European Journal of Epidemiology</i> , 2014, 29, 767-775.	2.5	14
884	Do polypills lead to neglect of lifestyle risk factors? Findings from an individual participant data meta-analysis among 3140 patients at high risk of cardiovascular disease. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1393-1400.	0.8	14
885	The polypill approach - An innovative strategy to improve cardiovascular health in Europe. <i>BMC Pharmacology & Toxicology</i> , 2017, 18, 10.	1.0	14
886	Ethics of Informed Consent for Pragmatic Trials with New Interventions. <i>Value in Health</i> , 2017, 20, 902-908.	0.1	14
887	Persistent Hypertension Up to One Year Postpartum among Women with Hypertensive Disorders in Pregnancy in a Low-Resource Setting: A Prospective Cohort Study. <i>Global Heart</i> , 2021, 16, 62.	0.9	14
888	Fibrinolytic Activity in Peripheral Atherosclerosis in the Elderly. <i>Thrombosis and Haemostasis</i> , 1999, 81, 275-280.	1.8	14
889	A population-based study of 92 clinically recognized risk factors for heart failure: co-occurrence, prognosis and preventive potential. <i>European Journal of Heart Failure</i> , 2022, 24, 466-480.	2.9	14
890	Determinants of Rise in Blood Pressure in Normotensive Children. <i>Journal of Hypertension</i> , 1987, 5, 367-370.	0.3	13
891	Low prevalence of GAD and IA2 antibodies in schoolchildren from a village in the southwestern section of The Netherlands. <i>Human Immunology</i> , 2001, 62, 1106-1110.	1.2	13
892	A Relation Between Blood Pressure and Stiffness of Joints and Skin. <i>Epidemiology</i> , 2003, 14, 223-227.	1.2	13
893	Risk and Determinants of Myocardial Injury During Off-Pump Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2006, 97, 1482-1486.	0.7	13
894	Identification of Patients at High Risk of Noncompliance in Substance Dependence Treatment. <i>European Addiction Research</i> , 2007, 13, 74-80.	1.3	13
895	Innate Handedness and Disease-Specific Mortality in Women. <i>Epidemiology</i> , 2007, 18, 208-212.	1.2	13
896	Acute myocardial infarction incidence and hospital mortality: routinely collected national data versus linkage of national registers. <i>European Journal of Epidemiology</i> , 2007, 22, 755-762.	2.5	13
897	Multi Detector-Row Computed Tomography (MDCT) had excellent reproducibility of coronary calcium measurements. <i>Journal of Clinical Epidemiology</i> , 2008, 61, 572-579.	2.4	13
898	Variations in the uncoupling protein-3 gene are associated with specific obesity phenotypes. <i>European Journal of Endocrinology</i> , 2008, 158, 669-676.	1.9	13
899	Asymmetrical distribution of atherosclerosis in the carotid artery: identical patterns across age, race, and gender. <i>European Journal of Preventive Cardiology</i> , 2012, 19, 687-697.	0.8	13
900	Rate of change in carotid intima-media thickness and vascular events. <i>Journal of Hypertension</i> , 2012, 30, 1690-1696.	0.3	13

#	ARTICLE	IF	CITATIONS
901	The ethics of cluster-randomized trials requires further evaluation: a refinement of the Ottawa Statement. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 1108-1114.	2.4	13
902	Public health facility resource availability and provider adherence to first antenatal guidelines in a low resource setting in Accra, Ghana. <i>BMC Health Services Research</i> , 2016, 16, 505.	0.9	13
903	Pregnancy Associated Plasma Protein-A and Placental Growth Factor in a Sub-Saharan African Population: A Nested Cross-Sectional Study. <i>PLoS ONE</i> , 2016, 11, e0159592.	1.1	13
904	Stakeholders'™ views on the ethical challenges of pragmatic trials investigating pharmaceutical drugs. <i>Trials</i> , 2016, 17, 419.	0.7	13
905	Estimated cardiovascular relative risk reduction from fixed-dose combination pill (polypill) treatment in a wide range of patients with a moderate risk of cardiovascular disease. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1289-1297.	0.8	13
906	Series: Pragmatic trials and real world evidence: Paper 7. Safety, quality and monitoring. <i>Journal of Clinical Epidemiology</i> , 2017, 91, 6-12.	2.4	13
907	Chance of surgery in adult congenital heart disease. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1319-1327.	0.8	13
908	Variation in neonatal mortality and its relation to country characteristics in sub-Saharan Africa: an ecological study. <i>BMJ Global Health</i> , 2017, 2, e000209.	2.0	13
909	New prospects for PCSK9 inhibition?. <i>European Heart Journal</i> , 2018, 39, 2600-2601.	1.0	13
910	Systematic review showed that stepped-wedge cluster randomized trials often did not reach their planned sample size. <i>Journal of Clinical Epidemiology</i> , 2019, 107, 89-100.	2.4	13
911	Comparative performance of pooled cohort equations and Framingham risk scores in cardiovascular disease risk classification in a slum setting in Nairobi Kenya. <i>IJC Heart and Vasculature</i> , 2020, 28, 100521.	0.6	13
912	Poor cardiovascular health is associated with subclinical atherosclerosis in apparently healthy sub-Saharan African populations: an H3Africa AWI-Gen study. <i>BMC Medicine</i> , 2021, 19, 30.	2.3	13
913	Variants in Neuropeptide Y Receptor 1 and 5 Are Associated with Nutrient-Specific Food Intake and Are Under Recent Selection in Europeans. <i>PLoS ONE</i> , 2009, 4, e7070.	1.1	13
914	Clustering of cardiovascular risk factors and carotid intima-media thickness: The USE-IMT study. <i>PLoS ONE</i> , 2017, 12, e0173393.	1.1	13
915	Structured diabetes self-management education and glycaemic control in low- and middle-income countries: A systematic review. <i>Diabetic Medicine</i> , 2022, 39, e14812.	1.2	13
916	Likelihood of underreporting of outlet strut fracture from examination of the Dutch Björk-Shiley CC cohort. <i>American Journal of Cardiology</i> , 1998, 82, 768-773.	0.7	12
917	Dutch case-control study of anaesthesia-related morbidity and mortality Rationale and methods. <i>Anaesthesia</i> , 1998, 53, 162-168.	1.8	12
918	Effect of second and third generation oral contraceptives on lipid metabolism in the absence or presence of the factor V Leiden mutation. <i>Journal of Internal Medicine</i> , 2001, 250, 441-448.	2.7	12

#	ARTICLE	IF	CITATIONS
919	Neural network-based screening (NNS) in cervical cytology: No need for the light microscope?. <i>Diagnostic Cytopathology</i> , 2001, 24, 426-434.	0.5	12
920	Homocysteine and the stage of atherosclerotic disease: a study in patients suffering from clinically silent and clinically manifest atherosclerotic disease. <i>European Journal of Clinical Investigation</i> , 2002, 32, 309-315.	1.7	12
921	Epidemiology in the Right Direction: The Importance of Descriptive Research. <i>European Journal of Epidemiology</i> , 2003, 19, 741-744.	2.5	12
922	Diagnostic Performance of Various QTc Interval Formulas in a Large Family with Long QT Syndrome Type 3: Bazett's Formula Not So Bad After All. <i>Annals of Noninvasive Electrocardiology</i> , 2003, 8, 269-274.	0.5	12
923	Title is missing!. <i>Epidemiology</i> , 2003, 14, 223-227.	1.2	12
924	Initiation of glucose-lowering therapy in Type 2 diabetes mellitus patients in general practice. <i>Diabetic Medicine</i> , 2004, 21, 896-900.	1.2	12
925	Risk Factors for Stroke among Urbanised Indonesian Women of Reproductive Age: A Hospital-Based Case-Control Study. <i>Cerebrovascular Diseases</i> , 2005, 19, 18-22.	0.8	12
926	Cyp17, Urinary Sex Steroid Levels and Breast Cancer Risk in Postmenopausal Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 815-820.	1.1	12
927	Use of hormones in the menopausal transition period in the Netherlands between 1993 and 1997. <i>Maturitas</i> , 2006, 53, 462-475.	1.0	12
928	The PROgnostic Value of unrequested Information in Diagnostic Imaging (PROVIDI) Study: rationale and design. <i>European Journal of Epidemiology</i> , 2010, 25, 751-758.	2.5	12
929	Vascular status and physical functioning: the association between vascular status and physical functioning in middle-aged and elderly men: a cross-sectional study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2010, 17, 211-216.	3.1	12
930	Development and validation of clinical prediction models: Marginal differences between logistic regression, penalized maximum likelihood estimation, and genetic programming. <i>Journal of Clinical Epidemiology</i> , 2012, 65, 404-412.	2.4	12
931	Association between human immunodeficiency virus infection and arterial stiffness in children. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 480-488.	0.8	12
932	Antenatal exposure to second hand smoke of non-smoking mothers and growth rate of their infants. <i>PLoS ONE</i> , 2019, 14, e0218577.	1.1	12
933	The effect of non-organophosphate household pesticides exposure during pregnancy on infants birth sizes and growth rate: a cohort study. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 476.	0.9	12
934	Twenty-four-hour ambulatory blood pressure pattern in youngsters with a different family history of hypertension: the Dutch hypertension and offspring study. <i>Journal of Hypertension</i> , 1989, 7, S66-67.	0.3	11
935	Response to Activated Protein C in Subjects with and without Dementia. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 1998, 28, 209-215.	0.5	11
936	Relation between albumin in the urine and electrocardiographic markers of myocardial ischemia in patients without diabetes mellitus. <i>American Journal of Cardiology</i> , 2001, 88, 771-774.	0.7	11

#	ARTICLE	IF	CITATIONS
937	Cardiovascular Drug Use and Hospitalizations Attributable to Type 2 Diabetes. <i>Diabetes Care</i> , 2001, 24, 1428-1432.	4.3	11
938	Predictive Model for Childhood Meningitis. <i>Pediatric Infectious Disease Journal</i> , 2004, 23, 1070-1071.	1.1	11
939	The relevance of health related quality of life in paced patients. <i>International Journal of Cardiology</i> , 2005, 102, 377-382.	0.8	11
940	Efficacy of tibolone and raloxifene for the maintenance of skeletal muscle strength, bone mineral density, balance, body composition, cognitive function, mood/depression, anxiety and quality of life/well-being in late postmenopausal women ≥ 70 years: Study design of a randomized, double-blind, double-dummy, placebo-controlled, single-center trial. <i>Trials</i> , 2008, 9, 32.	0.7	11
941	Elevated blood pressure and electrocardiographic frontal T axis and spatial QRS-T angle changes in postmenopausal women. <i>Journal of Electrocardiology</i> , 2008, 41, 360-364.	0.4	11
942	The Intracranial Aneurysm Susceptibility Genes HSPG2 and CSPG2 Are Not Associated With Abdominal Aortic Aneurysm. <i>Angiology</i> , 2010, 61, 238-242.	0.8	11
943	Association Study of Single Nucleotide Polymorphisms on Chromosome 19q13 With Abdominal Aortic Aneurysm. <i>Angiology</i> , 2010, 61, 243-247.	0.8	11
944	ABCA1 impacts athero-thrombotic risk and 10-year survival in a contemporary secondary prevention setting. <i>Atherosclerosis</i> , 2011, 218, 457-463.	0.4	11
945	Change in abdominal obesity and risk of coronary calcification. <i>Journal of Epidemiology and Community Health</i> , 2011, 65, 287-288.	2.0	11
946	Pharmacogenetics in randomized controlled trials: considerations for trial design. <i>Pharmacogenomics</i> , 2011, 12, 1485-1492.	0.6	11
947	Increasing trial efficiency by early reallocation of placebo nonresponders in sequential parallel comparison designs: Application to antidepressant trials. <i>Clinical Trials</i> , 2012, 9, 578-587.	0.7	11
948	Screening for C-reactive protein in CVD prediction. <i>Nature Reviews Cardiology</i> , 2013, 10, 12-14.	6.1	11
949	Abdominal fat and blood pressure in healthy young children. <i>Journal of Hypertension</i> , 2016, 34, 1796-1803.	0.3	11
950	Association of Factor V Leiden With Subsequent Atherothrombotic Events. <i>Circulation</i> , 2020, 142, 546-555.	1.6	11
951	Sex differences in flow cytometry-based platelet reactivity in stable outpatients suspected of myocardial ischemia. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 879-885.	1.0	11
952	Generalizability of randomized controlled trials in heart failure with reduced ejection fraction. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2022, 8, 761-769.	1.8	11
953	Coagulation Factor VII, Serum-Triglycerides and the R/Q353 Polymorphism: Differences between Older Men and Women. <i>Thrombosis and Haemostasis</i> , 1997, 78, 0984-0986.	1.8	11
954	Prognostic models for adverse pregnancy outcomes in low-income and middle-income countries: a systematic review. <i>BMJ Global Health</i> , 2019, 4, e001759.	2.0	11

#	ARTICLE	IF	CITATIONS
955	Associations between the fast-food environment and diabetes prevalence in the Netherlands: a cross-sectional study. <i>Lancet Planetary Health</i> , The, 2022, 6, e29-e39.	5.1	11
956	Electrolytes are associated with blood pressure at old age: The Rotterdam Study. <i>Journal of Human Hypertension</i> , 1997, 11, 421-423.	1.0	10
957	Dietary Effects on Coagulation Factor VII Vary across Genotypes of the R/Q353 Polymorphism in Elderly People. <i>Journal of Nutrition</i> , 1998, 128, 870-874.	1.3	10
958	Oxidation of LDL and extent of peripheral atherosclerosis. <i>Free Radical Research</i> , 1999, 31, 129-139.	1.5	10
959	Acute and chronic effects of dinner with alcoholic beverages on nitric oxide metabolites in healthy men. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2003, 30, 504-506.	0.9	10
960	Average blood pressure and cardiovascular disease-related mortality in middle-aged women. <i>American Journal of Hypertension</i> , 2005, 18, 197-201.	1.0	10
961	Does baseline carotid intima-media thickness modify the effect of rosuvastatin when compared with placebo on carotid intima-media thickness progression? The METEOR study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2010, 17, 223-229.	3.1	10
962	Cardiovascular prevention and international health: time for action. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 547-549.	3.1	10
963	Optimizing trial design in pharmacogenetics research: comparing a fixed parallel group, group sequential, and adaptive selection design on sample size requirements. <i>Pharmaceutical Statistics</i> , 2013, 12, 366-374.	0.7	10
964	The Evening versus Morning Polypill Utilization Study: the TEMPUS rationale and design. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 425-433.	0.8	10
965	Sex disparities in risk and risk factors for ischemic heart disease in the Asia-Pacific region. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 639-646.	0.8	10
966	Life-course of cardio-respiratory associations. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 140-149.	0.8	10
967	Allergies are associated with arterial changes in young children. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 1480-1487.	0.8	10
968	Temporal trends in childhood mortality in Ghana: impacts and challenges of health policies and programs. <i>Global Health Action</i> , 2016, 9, 31907.	0.7	10
969	Cardiovascular disease risk in an urban African population: a cross-sectional analysis on the role of HIV and antiretroviral treatment. <i>Retrovirology</i> , 2019, 16, 37.	0.9	10
970	Electrocardiographic and echocardiographic abnormalities in urban African people living with HIV in South Africa. <i>PLoS ONE</i> , 2021, 16, e0244742.	1.1	10
971	LIFT study to continue as planned. <i>BMJ: British Medical Journal</i> , 2005, 331, 843.2.	2.4	10
972	When is it impractical to ask informed consent? A systematic review. <i>Clinical Trials</i> , 2022, 19, 545-560.	0.7	10

#	ARTICLE	IF	CITATIONS
973	Clinical epidemiology introduction to the discipline. Netherlands Journal of Medicine, 1995, 47, 2-5.	0.6	9
974	Insulin, hypertension and antihypertensive drugs in elderly patients: the Rotterdam Study. Journal of Hypertension, 1996, 14, 237-242.	0.3	9
975	Long-term survival after valve replacement with Björk-Shiley CC valves—Members of the Netherlands Björk-Shiley Study Group are listed in the Appendix.. American Journal of Cardiology, 2000, 85, 598-603.	0.7	9
976	Fraud in a pharmaceutical trial. Lancet, The, 2000, 356, 1773.	6.3	9
977	How to ADVANCE prevention of cardiovascular complications in type 2 diabetes. Metabolism: Clinical and Experimental, 2003, 52, 24-28.	1.5	9
978	APPLICATION OF A DIAGNOSTIC DECISION RULE IN CHILDREN WITH MENINGEAL SIGNS: A COST-MINIMIZATION STUDY. International Journal of Technology Assessment in Health Care, 2003, 19, 698-704.	0.2	9
979	HRT and heart disease: problems and prospects. Maturitas, 2004, 47, 255-258.	1.0	9
980	Design and baseline characteristics of a trial on health effects of soy protein with isoflavones in postmenopausal women. Maturitas, 2004, 47, 21-29.	1.0	9
981	Acetylsalicylic acid as an adjuvant therapy for schizophrenia. Trials, 2006, 7, 31.	0.7	9
982	Coronary collaterals—insights in molecular determinants and prognostic relevance. International Journal of Cardiology, 2007, 116, 139-143.	0.8	9
983	<i>PTPN1</i> polymorphisms are associated with total and low-density lipoprotein cholesterol. European Journal of Cardiovascular Prevention and Rehabilitation, 2010, 17, 28-34.	3.1	9
984	Sample size requirements in trials using repeated measurements and the impact of trial design. Current Medical Research and Opinion, 2012, 28, 681-688.	0.9	9
985	Exclusive Breastfeeding Plan of Pregnant Southeast Asian Women: What Encourages Them?. Breastfeeding Medicine, 2013, 8, 317-320.	0.8	9
986	Pragmatic trial design elements showed a different impact on trial interpretation and feasibility than explanatory elements. Journal of Clinical Epidemiology, 2016, 77, 95-100.	2.4	9
987	The Utrecht questionnaire (U-CEP) measuring knowledge on clinical epidemiology proved to be valid. Journal of Clinical Epidemiology, 2017, 82, 119-127.	2.4	9
988	Similar plasma atrial natriuretic factor levels in children and young adults with a high and low probability of developing hypertension: The Dutch Hypertension and Offspring Study. Journal of Hypertension, 1989, 7, S43-S44.	0.3	8
989	Exercise testing in patients with chest pain to sumatriptan. Netherlands Journal of Medicine, 1998, 53, 245-248.	0.6	8
990	Cardiovascular risk factors and diseases precede oral hypoglycaemic therapy in patients with type 2 diabetes mellitus. Journal of Clinical Epidemiology, 2002, 55, 345-349.	2.4	8

#	ARTICLE	IF	CITATIONS
991	Use of fluorquinolones is associated with a reduced risk of coronary heart disease in diabetes mellitus type 2 patients. <i>European Heart Journal</i> , 2002, 23, 1575-1579.	1.0	8
992	Heritable Aspects of Dysplastic Breast Glandular Tissue (DY). <i>Breast Cancer Research and Treatment</i> , 2004, 87, 149-156.	1.1	8
993	Validating and updating a prediction rule for neurological sequelae after childhood bacterial meningitis. <i>Scandinavian Journal of Infectious Diseases</i> , 2006, 38, 19-26.	1.5	8
994	The persistence of depression score. <i>Acta Psychiatrica Scandinavica</i> , 2006, 114, 411-416.	2.2	8
995	Association Between <i>Escherichia coli</i> Bacteriuria and Renal Function in Women. <i>Archives of Internal Medicine</i> , 2007, 167, 253.	4.3	8
996	Renin-Angiotensin System and Nitric Oxide Synthase Gene Polymorphisms in Relation to Stroke. <i>American Journal of Hypertension</i> , 2007, 20, 764-770.	1.0	8
997	No added value of age at menopause and the lifetime cumulative number of menstrual cycles for cardiovascular risk prediction in postmenopausal women. <i>International Journal of Cardiology</i> , 2008, 130, 190-195.	0.8	8
998	Renin-angiotensin system polymorphisms and the association between use of angiotensin II receptor blockers or angiotensin-converting enzyme inhibitors and the risk of diabetes. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2009, 10, 101-108.	1.0	8
999	Predicting occupational diseases. <i>Occupational and Environmental Medicine</i> , 2009, 66, 713-714.	1.3	8
1000	Effect of number of ultrasound examinations on the assessment of carotid intima-media thickness changes over time: the example of the METEOR study. <i>Journal of Hypertension</i> , 2011, 29, 1145-1154.	0.3	8
1001	Alcohol consumption and mortality in individuals with diabetes mellitus. <i>British Journal of Nutrition</i> , 2012, 108, 1307-1315.	1.2	8
1002	Estimation of individual beneficial and adverse effects of intensive glucose control for patients with type 2 diabetes. <i>Diabetologia</i> , 2016, 59, 2603-2612.	2.9	8
1003	Secondary prevention of cardiovascular disease: Unmet medical need, implementation and innovation. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 5-7.	0.8	8
1004	Lipid levels, insulin resistance and cardiovascular risk over 96 weeks of antiretroviral therapy: a randomised controlled trial comparing low-dose stavudine and tenofovir. <i>Retrovirology</i> , 2018, 15, 77.	0.9	8
1005	Combined use of polypill components in patients with type 2 diabetes mellitus. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1523-1531.	0.8	8
1006	Accreditation of clinical centres providing primary prevention, secondary prevention and rehabilitation, and sports cardiology: A step towards optimizing quality. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1775-1777.	0.8	8
1007	Pre-pregnancy parental BMI and offspring blood pressure in infancy. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1581-1590.	0.8	8
1008	Trends in the risk of cardiovascular disease in women with breast cancer in a Dutch nationwide cohort study. <i>BMJ Open</i> , 2019, 9, e022664.	0.8	8

#	ARTICLE	IF	CITATIONS
1009	Extracellular Vesicle cystatin c is associated with unstable angina in troponin negative patients with acute chest pain. PLoS ONE, 2020, 15, e0237036.	1.1	8
1010	Urinary Ethyl Glucuronide as Measure of Alcohol Consumption and Risk of Cardiovascular Disease: A Population-Based Cohort Study. Journal of the American Heart Association, 2020, 9, e014324.	1.6	8
1011	Patterns of Immune Activation in HIV and Non HIV Subjects and Its Relation to Cardiovascular Disease Risk. Frontiers in Immunology, 2021, 12, 647805.	2.2	8
1012	Metabolic syndrome following hypertensive disorders in pregnancy in a low-resource setting: A cohort study. Pregnancy Hypertension, 2021, 25, 129-135.	0.6	8
1013	β-Blockers and All-Cause Mortality in Adults with Episodes of Acute Bronchitis: An Observational Study. PLoS ONE, 2013, 8, e67122.	1.1	8
1014	Carotid Atherosclerosis, Microalbuminuria, and Estimated 10-Year Atherosclerotic Cardiovascular Disease Risk in Sub-Saharan Africa. JAMA Network Open, 2022, 5, e227559.	2.8	8
1015	Early Prediction of Primary Hypertension: An Epidemiological Approach. International Journal of Epidemiology, 1988, 17, 228-229.	0.9	7
1016	Impact of Randomized Trials Comparing Conventional and Endovascular Abdominal Aortic Aneurysm Repair on Clinical Practice. Journal of Endovascular Therapy, 2007, 14, 536-540.	0.8	7
1017	Initiation of antipsychotic treatment by general practitioners. A case-control study. Journal of Evaluation in Clinical Practice, 2011, 17, 12-17.	0.9	7
1018	Parental Blood Pressure Is Related to Vascular Properties of Their 5-Year-Old Offspring. American Journal of Hypertension, 2012, 25, 907-913.	1.0	7
1019	Added value of pharmacogenetic testing in predicting statin response: results from the REGRESS trial. Pharmacogenomics Journal, 2013, 13, 318-324.	0.9	7
1020	Alcohol Consumption and Common Carotid Intima-Media Thickness: The USE-IMT Study. Alcohol and Alcoholism, 2017, 52, 483-486.	0.9	7
1021	Adult derived genetic blood pressure scores and blood pressure measured in different body postures in young children. European Journal of Preventive Cardiology, 2017, 24, 320-327.	0.8	7
1022	Homeostasis Model Assessment of Insulin Resistance and Survival in Patients With Diabetes and Acute Coronary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2522-2533.	1.8	7
1023	Moderate and heavy alcohol consumption are prospectively associated with decreased left ventricular ejection fraction: The Hoorn Study. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 132-140.	1.1	7
1024	Temporal trends in heart failure medication prescription in a population-based cohort study. BMJ Open, 2021, 11, e043290.	0.8	7
1025	Heart Rate Variability, HIV and the Risk of Cardiovascular Diseases in Rural South Africa. Global Heart, 2020, 15, 17.	0.9	7
1026	Plasma coenzyme Q10 concentrations are not decreased in male patients with coronary atherosclerosis. Free Radical Research, 1999, 30, 165-172.	1.5	6

#	ARTICLE	IF	CITATIONS
1027	Calcium Intake and Blood Pressure: An Update. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2000, 7, 23-29.	3.1	6
1028	Less medical intervention after sharp demarcation of Grade 1-2 cervical intraepithelial neoplasia smears by neural network screening. <i>Cancer</i> , 2001, 93, 173-178.	2.0	6
1029	Age at natural menopause is not linked with the follicle-stimulating hormone receptor region: a sib-pair study. <i>Fertility and Sterility</i> , 2004, 81, 611-616.	0.5	6
1030	Cardiac Ischemic Score Determines the Presence of Coronary Collateral Circulation. <i>Cardiovascular Drugs and Therapy</i> , 2005, 19, 283-289.	1.3	6
1031	Double blind randomized placebo-controlled trial on the effects of testosterone supplementation in elderly men with moderate to low testosterone levels: design and baseline characteristics [ISRCTN23688581]. <i>Trials</i> , 2006, 7, 24.	0.7	6
1032	Hormone therapy and coronary heart disease risk by vasomotor menopausal symptoms. <i>Maturitas</i> , 2011, 70, 373-378.	1.0	6
1033	Low fertility and the risk of type 2 diabetes in women. <i>Human Reproduction</i> , 2011, 26, 3472-3478.	0.4	6
1034	Safety Learning From Drugs of the Same Class: Room for Improvement. <i>Clinical Pharmacology and Therapeutics</i> , 2012, 91, 872-880.	2.3	6
1035	Appropriate evidence for adaptive marketing authorization. <i>Nature Reviews Drug Discovery</i> , 2013, 12, 647-648.	21.5	6
1036	Can an mhealth clinical decision-making support system improve adherence to neonatal healthcare protocols in a low-resource setting?. <i>BMC Pediatrics</i> , 2020, 20, 534.	0.7	6
1037	Determinants of Mortality from Cardiovascular Disease in the Slums of Nairobi, Kenya. <i>Global Heart</i> , 2020, 15, 33.	0.9	6
1038	Trends for Readmission and Mortality After Heart Failure Hospitalisation in Malaysia, 2007 to 2016. <i>Global Heart</i> , 2022, 17, 20.	0.9	6
1039	Epidemiology and Control of diabetes - tuberculosis comorbidity in Eswatini: protocol for the prospective study of tuberculosis patients on predictive factors, treatment outcomes and patient management practices. <i>BMJ Open</i> , 2022, 12, e059254.	0.8	6
1040	Factor VII coagulant activity is related to blood lipids in the elderly. The Rotterdam study. <i>Fibrinolysis</i> , 1994, 8, 132-134.	0.5	5
1041	Prenatal diagnosis of congenital heart disease; prospects and problems. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1995, 60, 5-11.	0.5	5
1042	Efficiency Optimization of the Selection Period in Therapeutic Trials. <i>Journal of Clinical Epidemiology</i> , 1997, 50, 793-800.	2.4	5
1043	Epidemiology of heart failure: contours of an impending epidemic?. <i>Netherlands Journal of Medicine</i> , 1998, 53, 235-244.	0.6	5
1044	Dietary assessment in the elderly: application of a two-step semi-quantitative food frequency questionnaire for epidemiological studies. <i>Journal of Human Nutrition and Dietetics</i> , 1999, 12, 361-373.	1.3	5

#	ARTICLE	IF	CITATIONS
1045	HRT and heart disease: Dr Jekyll or Mrs Hyde?. <i>Maturitas</i> , 2001, 38, 213-217.	1.0	5
1046	Primary and secondary prevention in cardiovascular disease: an old-fashioned concept?. <i>Journal of Internal Medicine</i> , 2002, 251, 301-306.	2.7	5
1047	Plasma and urinary sex hormones are differently related to lipids in healthy postmenopausal women. <i>Maturitas</i> , 2003, 44, 181-187.	1.0	5
1048	Does the beneficial effect of HRT on endothelial function depend on lipid changes. <i>Maturitas</i> , 2003, 45, 47-54.	1.0	5
1049	Neuropsychology of academic and behavioural limitations in school-age survivors of bacterial meningitis. <i>Developmental Medicine and Child Neurology</i> , 2004, 46, 724-32.	1.1	5
1050	Is the randomized controlled drug trial in Europe lagging behind the USA?. <i>British Journal of Clinical Pharmacology</i> , 2008, 66, 774-780.	1.1	5
1051	GORD patients on chronic acid suppressive medication: A population-average psychological state. <i>Scandinavian Journal of Gastroenterology</i> , 2009, 44, 380-382.	0.6	5
1052	Striking Increases in Carotid Artery Wall Thickness in Healthy Subjects. <i>Cerebrovascular Diseases</i> , 2010, 30, 448-455.	0.8	5
1053	Famine in childhood and postmenopausal coronary artery calcification: a cohort study. <i>BMJ Open</i> , 2013, 3, e003818.	0.8	5
1054	Effects of recruitment strategies and demographic factors on inclusion in a large scale vaccination trial in adults 65 years and older. <i>Vaccine</i> , 2014, 32, 2989-2994.	1.7	5
1055	The complexity after simplicity: How to proceed with renal denervation in hypertension?. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 412-414.	0.8	5
1056	BReastfeeding Attitude and Volume Optimization (BRAVO) trial: study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 271.	0.7	5
1057	Improved prediction of gestational hypertension by inclusion of placental growth factor and pregnancy associated plasma protein-a in a sample of Ghanaian women. <i>Reproductive Health</i> , 2018, 15, 56.	1.2	5
1058	Cardiovascular disease risk prediction in low income settings: A call for context specific risk equations. <i>International Journal of Cardiology</i> , 2018, 265, 239.	0.8	5
1059	Prevalence and determinants of chronic kidney disease in women with hypertensive disorders in pregnancy in Nigeria: a cohort study. <i>BMC Nephrology</i> , 2021, 22, 229.	0.8	5
1060	A comparison of associations with childhood lung function between air pollution exposure assessment methods with and without accounting for time-activity patterns. <i>Environmental Research</i> , 2021, 202, 111710.	3.7	5
1061	Prognostic accuracy of antenatal Doppler ultrasound for adverse perinatal outcomes in low-income and middle-income countries: a systematic review. <i>BMJ Open</i> , 2021, 11, e049799.	0.8	5
1062	Middle cerebral arterial flow redistribution is an indicator for intrauterine fetal compromise in late pregnancy in low-resource settings: A prospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, 129, 1712-1720.	1.1	5

#	ARTICLE	IF	CITATIONS
1063	Do oral contraceptives increase blood pressure and serum total cholesterol in young women?. Preventive Medicine, 1990, 19, 623-629.	1.6	4
1064	Lipoproteins and apolipoproteins in the young and familial risk of coronary atherosclerosis. Atherosclerosis, 1996, 122, 235-244.	0.4	4
1065	No Association of <i>PTPN1</i> Polymorphisms With Macronutrient Intake and Measures of Adiposity. Obesity, 2008, 16, 2767-2771.	1.5	4
1066	Lifetime endogenous estrogen exposure and electrocardiographic frontal T axis changes in postmenopausal women. Maturitas, 2009, 63, 347-351.	1.0	4
1067	The furosemide diagnostic test in suspected slow-onset heart failure: popular but not useful. European Journal of Heart Failure, 2011, 13, 513-517.	2.9	4
1068	Working together in cardiovascular prevention: the common mission of the <i>European Heart Journal</i> and the <i>European Journal of Preventive Cardiology</i> . European Journal of Preventive Cardiology, 2012, 19, 1217-1226.	0.8	4
1069	The era of preventive cardiology. European Journal of Preventive Cardiology, 2012, 19, 3-4.	0.8	4
1070	Patient Selection for Therapy Reduction after Long-Term Daily Proton Pump Inhibitor Treatment for Gastro-Oesophageal Reflux Disease: Trial and Error. Digestion, 2013, 87, 85-90.	1.2	4
1071	595Community Acquired Pneumonia Immunization Trial in Adults (CAPiTA). Open Forum Infectious Diseases, 2014, 1, S24-S24.	0.4	4
1072	Uterine Tonus Assessment by Midwives versus Patient self-assessment in the active management of the third stage of labor (UTAMP): study protocol for a randomized controlled trial. Trials, 2015, 16, 580.	0.7	4
1073	Post-Discharge Worsening Renal Function in Patients with Type 2 Diabetes and Recent Acute Coronary Syndrome. American Journal of Medicine, 2017, 130, 1068-1075.	0.6	4
1074	The Utility of the Lipoprotein-Associated Phospholipase A ₂ (Lp-PLA ₂) Assay in Detecting Abnormalities in Lipid Metabolism and Cardiovascular Risk in an HIV-Infected South African Cohort. Clinical and Applied Thrombosis/Hemostasis, 2019, 25, 107602961988394.	0.7	4
1075	Determinants of coronary artery disease risk factor management across three world regions. Heart Asia, 2019, 11, e011112.	1.1	4
1076	Exposure and response analysis of aleglitazar on cardiovascular risk markers and safety outcomes: An analysis of the AleCardio trial. Diabetes, Obesity and Metabolism, 2020, 22, 30-38.	2.2	4
1077	¹⁷⁷ Lu-PSMA for advanced prostate cancer: are we ready to play big?. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 48, 2325-2328.	3.3	4
1078	Unexpected low frequency of respiratory symptoms in an HIV-positive urban sub-Saharan population compared to an HIV-negative control group. Southern African Journal of HIV Medicine, 2019, 20, 1010.	0.3	4
1079	Isoflavones and Postmenopausal Women's Reply. JAMA - Journal of the American Medical Association, 2004, 292, 2338.	3.8	4
1080	The Heart in the Time of the "Coronavirus". Global Heart, 2020, 15, 24.	0.9	4

#	ARTICLE	IF	CITATIONS
1081	How Traditional Informed Consent Impairs Inclusivity in a Learning Healthcare System: Lessons Learned from the Utrecht Cardiovascular Cohort. <i>Journal of Clinical Epidemiology</i> , 2022, ,	2.4	4
1082	Interference with dietary habits in young hypertension-prone subjects. <i>Journal of Hypertension</i> , 1989, 7, S25-S28.	0.3	3
1083	A nested caseâ€”control study on mortality in users of ibopamine. <i>Netherlands Journal of Medicine</i> , 1997, 51, 163-168.	0.6	3
1084	Heart Failure Treatments. <i>Drug Safety</i> , 1999, 20, 1-7.	1.4	3
1085	A 2-step strategy to reduce the need for methionine-loading tests to diagnose hyperhomocysteinemia. <i>Translational Research</i> , 2003, 142, 121-127.	2.4	3
1086	Reply to S Voutilainen et al. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1249.	2.2	3
1087	Randomized Controlled Trials of COX-2 Inhibitors. <i>Drug Safety</i> , 2011, 34, 783-792.	1.4	3
1088	Biologically implausible carotid intimaâ€”media thickness measurement values: effects on rate of change over time. <i>Current Medical Research and Opinion</i> , 2012, 28, 891-899.	0.9	3
1089	Impact of orlistat initiation on cardiovascular treatment use: a 6-year population-based cohort study. <i>European Journal of Preventive Cardiology</i> , 2012, 19, 484-489.	0.8	3
1090	Classifying responders and non-responders; does it help when there is evidence of differentially responding patient groups?. <i>Journal of Psychiatric Research</i> , 2012, 46, 1169-1173.	1.5	3
1091	Detection and management of asymptomatic myocardial injury after noncardiac surgery. <i>European Journal of Preventive Cardiology</i> , 2013, 20, 918-921.	0.8	3
1092	Psilocybin: promising results in double-blind trials require confirmation by real-world evidence. <i>Journal of Psychopharmacology</i> , 2016, 30, 1218-1219.	2.0	3
1093	On scientific authorship: Proliferation, problems and prospects. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 790-791.	0.8	3
1094	The Young Community of the European Association of Preventive Cardiology: The future in motion. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 567-568.	0.8	3
1095	Early-life exposures and cardiovascular disease risk among Ghanaian migrant and home populations: the RODAM study. <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11, 250-263.	0.7	3
1096	Effects of HIV Infection on Pulmonary Artery Pressure in Children. <i>Global Heart</i> , 2019, 14, 367.	0.9	3
1097	Alcohol consumption patterns across Europe and adherence to the European guidelines in coronary patients: Findings from the ESC-EORP EUROASPIRE V survey. <i>Atherosclerosis</i> , 2020, 313, 35-42.	0.4	3
1098	Impact of Randomized Trials Comparing Conventional and Endovascular Abdominal Aortic Aneurysm Repair on Clinical Practice. <i>Journal of Endovascular Therapy</i> , 2007, 14, 536-540.	0.8	3

#	ARTICLE	IF	CITATIONS
1099	Abstinence from coffee leads to a fall in blood pressure. <i>Journal of Hypertension</i> , 1989, 7, S260-261.	0.3	2
1100	Meta-analysis and the Hippocratic principle of primum non nocere ??? Authors?? reply. <i>Journal of Hypertension</i> , 1995, 13, 1353-1354.	0.3	2
1101	Are Russians different than other Europeans in their relation of risk factors to cardiovascular disease risk. <i>European Journal of Epidemiology</i> , 2003, 18, 843-844.	2.5	2
1102	Reply to M Messina. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 529-530.	2.2	2
1103	CIRCULATING SEX HORMONE LEVELS AND AORTIC STIFFNESS IN MEN. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 621-622.	1.3	2
1104	Long-Term Results of Heart Transplantation for End-Stage Valvular Heart Disease. <i>Journal of Cardiac Surgery</i> , 2009, 24, 580-584.	0.3	2
1105	The next phase for the prime journal in preventive cardiology. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 3-4.	3.1	2
1106	Timing of coronary collateral appearance during ST-elevation myocardial infarction. <i>Interventional Cardiology</i> , 2012, 4, 137-143.	0.0	2
1107	Pragmatic clinical trials: ethical imperatives and opportunities. <i>Drug Discovery Today</i> , 2018, 23, 1919-1921.	3.2	2
1108	The 2016 Joint European Prevention Guidelines and the uses of polypills: Time to update the evidence. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 437-440.	0.8	2
1109	The new Primary Care and Risk Factor Management (PCRFM) nucleus of the European Association of Preventive Cardiology: A call for action. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1328-1330.	0.8	2
1110	Short-term immunogenicity and safety of hepatitis-A and varicella vaccines in HIV-exposed uninfected and HIV-unexposed South African children. <i>Vaccine</i> , 2020, 38, 3862-3868.	1.7	2
1111	Adiposity Phenotypes and Subclinical Atherosclerosis in Adults from Sub-Saharan Africa: An H3Africa AWI Gen Study. <i>Global Heart</i> , 2021, 16, 19.	0.9	2
1112	Diagnostic performance and clinical implications for enhancing a hybrid quantitative flow ratio FFR revascularization decision-making strategy. <i>Scientific Reports</i> , 2021, 11, 6425.	1.6	2
1113	Research within international non-governmental organisation programmes in low and middle-income countries: challenges amid opportunities. <i>BMJ Global Health</i> , 2021, 6, e006210.	2.0	2
1114	Predictors of impaired pulmonary function in people living with HIV in an urban African setting. <i>Southern African Journal of HIV Medicine</i> , 2021, 22, 1252.	0.3	2
1115	Country Characteristics and Variation in Diabetes Prevalence among Asian Countries – an Ecological Study. <i>Journal of the ASEAN Federation of Endocrine Societies</i> , 2019, 34, 80-86.	0.1	2
1116	A Global Analysis of Associations between Fine Particle Air Pollution and Cardiovascular Risk Factors: Feasibility Study on Data Linkage. <i>Global Heart</i> , 2020, 15, 53.	0.9	2

#	ARTICLE	IF	CITATIONS
1117	The influence of HIV infection and antiretroviral treatment on pulmonary function in individuals in an urban setting in sub-Saharan Africa. <i>Southern African Journal of HIV Medicine</i> , 2021, 22, 1312.	0.3	2
1118	The ESC Global Affairs Committee (2018-2020): tackling cardiovascular disease worldwide. <i>Cardiovascular Research</i> , 2020, 116, e212-e214.	1.8	2
1119	Development of a clinical prediction model for perinatal deaths in low resource settings. <i>EClinicalMedicine</i> , 2022, 44, 101288.	3.2	2
1120	Control of blood pressure in the ambulatory setting. <i>Current Opinion in Nephrology and Hypertension</i> , 2001, 10, 391-398.	1.0	1
1121	Response to Letter Regarding Article "Effect Size Estimates of Lifestyle and Dietary Changes on All-Cause Mortality in Coronary Artery Disease Patients: A Systematic Review". <i>Circulation</i> , 2006, 114, .	1.6	1
1122	Application of Prediction Models in Occupational Health Practice. <i>Medical Journal of Indonesia</i> , 2013, 18, 147.	0.2	1
1123	109913-valent Pneumococcal Conjugate Vaccine Efficacy is Declining with Old Age: Results from an Exploratory Analysis of the CAPiTA Trial. <i>Open Forum Infectious Diseases</i> , 2014, 1, S324-S325.	0.4	1
1124	Will genetic studies deliver the next generation of cardioprotective therapies?. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 489-491.	0.8	1
1125	Global Heart: The Prime Journal for Global Cardiovascular Research Findings, Implementation and Interpretation. <i>Global Heart</i> , 2020, 14, 1.	0.9	1
1126	Global Capacity Building for Global Challenges in Cardiovascular Disease. <i>Global Heart</i> , 2020, 14, 345.	0.9	1
1127	Adherence to Drinking Guidelines and Reasons for Alcohol Consumption Cessation in the Southern Cone of Latin America " Findings from the CESCAS Study. <i>Global Heart</i> , 2021, 16, 2.	0.9	1
1128	Two Short Instruments Measuring Quality of Life in Survivors of a Myocardial Infarction. <i>European Journal of Psychological Assessment</i> , 2004, 20, 299-309.	1.7	1
1129	Increased Carotid Intima-Media Thickness in Children with a History of Dengue Hemorrhagic Fever. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 630-634.	0.6	1
1130	The Duty to Support Learning Health Systems: A Broad Rather than a Narrow Interpretation. <i>American Journal of Bioethics</i> , 2021, 21, 14-16.	0.5	1
1131	Electrocardiogram abnormalities and coronary calcification in postmenopausal women. <i>The Journal of Tehran Heart Center</i> , 2010, 5, 19-24.	0.3	1
1132	A short history of the European Association of Preventive Cardiology (EAPC). <i>European Journal of Preventive Cardiology</i> , 2022, , .	0.8	1
1133	The GetReal Trial Tool: design, assess and discuss clinical drug trials in light of Real World Evidence generation. <i>Journal of Clinical Epidemiology</i> , 2021, , .	2.4	1
1134	European postmarketing surveillance of ramipril in hypertension. <i>European Journal of Clinical Pharmacology</i> , 1995, 49, 73-79.	0.8	0

#	ARTICLE	IF	CITATIONS
1135	Activated protein C response and cardiovascular risk factors in the elderly – The Rotterdam Study. Fibrinolysis, 1996, 10, 161-164.	0.5	0
1136	1.P.349 LDL oxidation and risk of coronary atherosclerosis. Atherosclerosis, 1997, 134, 90-91.	0.4	0
1137	Considering heterogeneity in a power analysis exemplified by ovarian aging. Fertility and Sterility, 2002, 78, S161.	0.5	0
1138	ASPECT-2 study. Lancet, The, 2002, 360, 2078.	6.3	0
1139	299 Does the Method Used for Monitoring Affect Stability of Oxygenation in Preterm Infants?. Pediatric Research, 2005, 58, 406-406.	1.1	0
1140	Unexpected Lower Prevalence of Depression in Patients With Diabetes. Epidemiology, 2009, 20, 419-423.	1.2	0
1141	Influence of gastric mucosal status on success of stepwise acid suppressive therapy for dyspepsia. Alimentary Pharmacology and Therapeutics, 2009, 30, 82-89.	1.9	0
1142	Carotid Intima-Media Thickness Measurement: A Suitable Alternative for Cardiovascular Risk?. , 2011, , 379-395.		0
1143	Response to Is the J-Shaped Curve Related to Vascular Mortality?. Hypertension, 2012, 59, .	1.3	0
1144	Response to Is Low Diastolic Blood Pressure an Independent Risk for Cardiovascular Events in Patients With Manifest Atherosclerotic Disease?. Hypertension, 2012, 59, .	1.3	0
1145	Meta-analysis of Dense Genecentric Association Studies Reveals Common and Uncommon Variants Associated with Height. American Journal of Human Genetics, 2012, 90, 1116-1117.	2.6	0
1146	1091 Serotype Distribution of S. pneumoniae Community Acquired Pneumonia (CAP) in Adults in the Netherlands in the CAPiTA (Community-Acquired Pneumonia Immunization Trial In Adults) Study Period. Open Forum Infectious Diseases, 2014, 1, S321-S321.	0.4	0
1147	LB-7A Post-Hoc Assessment of Duration of Protection in CAPiTA (Community Acquired Pneumonia) Tj ETQq1 1 0.784314 rgBT /Overl 0.4		0
1148	Cardiovascular guidelines based on high-quality evidence: Are we getting there?. European Journal of Preventive Cardiology, 2019, 26, 1915-1917.	0.8	0
1149	The moral and legal status of Health Care Workers in Cluster Randomized Trials: a response to Weijer and Taljaard. Journal of Clinical Epidemiology, 2019, 116, 146-149.	2.4	0
1150	Raising Cardiovascular Health in Low Resource Settings: Challenges and Road Maps Ahead. Global Heart, 2020, 14, 195.	0.9	0
1151	Left handedness and breast cancer. BMJ: British Medical Journal, 2005, 331, 1024.2.	2.4	0
1152	Protected by Nature: Effects of Exercise In Non-Severe Haemophilia Patients. Blood, 2010, 116, 545-545.	0.6	0

#	ARTICLE	IF	CITATIONS
1153	Diuretics and Sudden Cardiac Death. <i>Annals of Internal Medicine</i> , 1996, 125, 348.	2.0	0