

Diederick E Grobbee

List of Publications by Year in Descending Order

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

1,120 papers	110,481 citations	156 h-index	300 g-index
1,171 ext. papers	126,239 ext. citations	6.8 avg, IF	7.74 L-index

#	Paper	IF	Citations
1120	Associations between the fast-food environment and diabetes prevalence in the Netherlands: a cross-sectional study.. <i>Lancet Planetary Health, The</i> , 2022 , 6, e29-e39	9.8	2
1119	Development of a clinical prediction model for perinatal deaths in low resource settings.. <i>EClinicalMedicine</i> , 2022 , 44, 101288	11.3	0
1118	Trends for Readmission and Mortality After Heart Failure Hospitalisation in Malaysia, 2007 to 2016.. <i>Global Heart</i> , 2022 , 17, 20	2.9	1
1117	Structured diabetes self-management education and glycaemic control in low- and middle-income countries: A systematic review.. <i>Diabetic Medicine</i> , 2022 , e14812	3.5	0
1116	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	14.4	1
1115	Carotid Atherosclerosis, Microalbuminuria, and Estimated 10-Year Atherosclerotic Cardiovascular Disease Risk in Sub-Saharan Africa.. <i>JAMA Network Open</i> , 2022 , 5, e227559	10.4	1
1114	A population-based study of 92 clinically recognised risk factors for heart failure: co-occurrence, prognosis and preventive potential.. <i>European Journal of Heart Failure</i> , 2021 ,	12.3	2
1113	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> , 2021 ,	9.9	3
1112	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	1.4	
1111	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	3	0
1110	The Duty to Support Learning Health Systems: A Broad Rather than a Narrow Interpretation. <i>American Journal of Bioethics</i> , 2021 , 21, 14-16	1.1	0
1109	Adiposity Phenotypes and Subclinical Atherosclerosis in Adults from Sub-Saharan Africa: An H3Africa AWI-Gen Study. <i>Global Heart</i> , 2021 , 16, 19	2.9	2
1108	Temporal trends in heart failure medication prescription in a population-based cohort study. <i>BMJ Open</i> , 2021 , 11, e043290	3	0
1107	Diagnostic performance and clinical implications for enhancing a hybrid quantitative flow ratio-FFR revascularization decision-making strategy. <i>Scientific Reports</i> , 2021 , 11, 6425	4.9	
1106	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	2.7	1
1105	Polygenic risk scores predict diabetes complications and their response to intensive blood pressure and glucose control. <i>Diabetologia</i> , 2021 , 64, 2012-2025	10.3	6
1104	Patterns of Immune Activation in HIV and Non HIV Subjects and Its Relation to Cardiovascular Disease Risk. <i>Frontiers in Immunology</i> , 2021 , 12, 647805	8.4	1

1103	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	5.7	7
1102	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. <i>Cardiovascular Research</i> , 2021 , 117, 1428-1433	9.9	7
1101	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	4.9	19
1100	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	11.4	1
1099	Electrocardiographic and echocardiographic abnormalities in urban African people living with HIV in South Africa. <i>PLoS ONE</i> , 2021 , 16, e0244742	3.7	2
1098	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	1.4	1
1097	Metabolic syndrome following hypertensive disorders in pregnancy in a low-resource setting: A cohort study. <i>Pregnancy Hypertension</i> , 2021 , 25, 129-135	2.6	0
1096	Early health economic analysis of 1.5 T MRI-guided radiotherapy for localized prostate cancer: Decision analytic modelling. <i>Radiotherapy and Oncology</i> , 2021 , 161, 74-82	5.3	5
1095	Alcohol consumption in relation to cardiovascular diseases and mortality: a systematic review of Mendelian randomization studies. <i>European Journal of Epidemiology</i> , 2021 , 1	12.1	1
1094	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	2.9	1
1093	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	7.9	0
1092	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	2.9	0
1091	Association of Cardiovascular Risk Factors and Lifestyle Behaviors With Hypertension: A Mendelian Randomization Study. <i>Hypertension</i> , 2020 , 76, 1971-1979	8.5	16
1090	Carotid Intima-Media Thickness Progression as Surrogate Marker for Cardiovascular Risk: Meta-Analysis of 119 Clinical Trials Involving 100 667 Patients. <i>Circulation</i> , 2020 , 142, 621-642	16.7	88
1089	Quality of intrapartum care: direct observations in a low-resource tertiary hospital. <i>Reproductive Health</i> , 2020 , 17, 36	3.5	12
1088	Urinary Ethyl Glucuronide as Measure of Alcohol Consumption and Risk of Cardiovascular Disease: A Population-Based Cohort Study. <i>Journal of the American Heart Association</i> , 2020 , 9, e014324	6	5
1087	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	2.4	8
1086	Household fuel use and adverse pregnancy outcomes in a Ghanaian cohort study. <i>Reproductive Health</i> , 2020 , 17, 29	3.5	15

1085	Understanding the use of observational and randomized data in cardiovascular medicine. <i>European Heart Journal</i> , 2020 , 41, 2571-2578	9.5	13
1084	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	4.1	0
1083	The ESC Global Affairs Committee (2018-20): tackling cardiovascular disease worldwide. <i>Cardiovascular Research</i> , 2020 , 116, e212-e214	9.9	0
1082	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	5.3	8
1081	Heart Rate Variability, HIV and the Risk of Cardiovascular Diseases in Rural South Africa. <i>Global Heart</i> , 2020 , 15, 17	2.9	3
1080	Determinants of Mortality from Cardiovascular Disease in the Slums of Nairobi, Kenya. <i>Global Heart</i> , 2020 , 15, 33	2.9	3
1079	Implementing Fixed Dose Combination Medications for the Prevention and Control of Cardiovascular Diseases. <i>Global Heart</i> , 2020 , 15, 57	2.9	5
1078	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	2.9	0
1077	Exposure and response analysis of aleglitazar on cardiovascular risk markers and safety outcomes: An analysis of the AleCardio trial. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 30-38	6.7	3
1076	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	3.9	1
1075	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	5.7	9
1074	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	3.1	3
1073	Association of Factor V Leiden With Subsequent Atherothrombotic Events: A GENIUS-CHD Study of Individual Participant Data. <i>Circulation</i> , 2020 , 142, 546-555	16.7	5
1072	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	5.1	2
1071	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	2.6	3
1070	Prevalence of chronic kidney disease and risk factors in North-Central Nigeria: a population-based survey. <i>BMC Nephrology</i> , 2020 , 21, 467	2.7	4
1069	Extracellular vesicle Cystatin C and CD14 are associated with both renal dysfunction and heart failure. <i>ESC Heart Failure</i> , 2020 , 7, 2240-2249	3.7	6
1068	Extracellular Vesicle cystatin c is associated with unstable angina in troponin negative patients with acute chest pain. <i>PLoS ONE</i> , 2020 , 15, e0237036	3.7	5

1067	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	3.2	7
1066	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	6.7	8
1065	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	3.9	2
1064	Moderate and heavy alcohol consumption are prospectively associated with decreased left ventricular ejection fraction: The Hoorn Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 132-140	4.5	4
1063	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	2.4	1
1062	2019 ESC Guidelines for the diagnosis and management of chronic coronary syndromes. <i>European Heart Journal</i> , 2020 , 41, 407-477	9.5	1835
1061	2019 ESC/EAS Guidelines for the management of dyslipidaemias: lipid modification to reduce cardiovascular risk. <i>European Heart Journal</i> , 2020 , 41, 111-188	9.5	2236
1060	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	9.5	267
1059	2019 ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD. <i>European Heart Journal</i> , 2020 , 41, 255-323	9.5	1360
1058	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	3	13
1057	Systematic review of prediction models for gestational hypertension and preeclampsia. <i>PLoS ONE</i> , 2020 , 15, e0230955	3.7	14
1056	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	3.9	9
1055	Primary prevention efforts are poorly developed in people at high cardiovascular risk: A report from the European Society of Cardiology EURObservational Research Programme EUROASPIRE V survey in 16 European countries. <i>European Journal of Preventive Cardiology</i> , 2020 , 2047487320908698	3.9	25
1054	2019 ESC/EAS guidelines for the management of dyslipidaemias: Lipid modification to reduce cardiovascular risk. <i>Atherosclerosis</i> , 2019 , 290, 140-205	3.1	259
1053	The moral and legal status of Health Care Workers in Cluster Randomized Trials: a response to Weijer and Taljaard. <i>Journal of Clinical Epidemiology</i> , 2019 , 116, 146-149	5.7	
1052	The willingness to participate in biomedical research involving human beings in low- and middle-income countries: a systematic review. <i>Tropical Medicine and International Health</i> , 2019 , 24, 264-279	2.3	9
1051	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	5.7	8
1050	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	6	13

1049	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	3	7
1048	The effect of computerized decision support systems on cardiovascular risk factors: a systematic review and meta-analysis. <i>BMC Medical Informatics and Decision Making</i> , 2019 , 19, 108	3.6	20
1047	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	4.1	9
1046	Subsequent Event Risk in Individuals With Established Coronary Heart Disease. <i>Circulation Genomic and Precision Medicine</i> , 2019 , 12, e002470	5.2	13
1045	Determinants of coronary artery disease risk factor management across three world regions. <i>Heart Asia</i> , 2019 , 11, e011112	1.9	1
1044	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	4.1	10
1043	Reaching cardiovascular prevention guideline targets with a polypill-based approach: a meta-analysis of randomised clinical trials. <i>Heart</i> , 2019 , 105, 42-48	5.1	22
1042	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	3.9	9
1041	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	11.3	8
1040	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. <i>Journal of the American Heart Association</i> , 2019 , 8, e011506	6	13
1039	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	4.1	10
1038	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	3.9	5
1037	Pre-pregnancy parental BMI and offspring blood pressure in infancy. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 1581-1590	3.9	6
1036	Antenatal exposure to second hand smoke of non-smoking mothers and growth rate of their infants. <i>PLoS ONE</i> , 2019 , 14, e0218577	3.7	8
1035	The Utility of the Lipoprotein-Associated Phospholipase A (Lp-PLA) Assay in Detecting Abnormalities in Lipid Metabolism and Cardiovascular Risk in an HIV-Infected South African Cohort. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2019 , 25, 1076029619883944	3.3	1
1034	Cardiovascular guidelines based on high-quality evidence: Are we getting there?. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 1915-1917	3.9	
1033	Prognostic models for adverse pregnancy outcomes in low-income and middle-income countries: a systematic review. <i>BMJ Global Health</i> , 2019 , 4, e001759	6.6	5
1032	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	5.5	5

1031	Unexpected low frequency of respiratory symptoms in an HIV-positive urban sub-Saharan population compared to an HIV-negative control group. <i>Southern African Journal of HIV Medicine</i> , 2019 , 20, 1010	1.4	2
1030	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	3.2	1
1029	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	0.5	1
1028	Delphi consensus statement on intrapartum fetal monitoring in low-resource settings. <i>International Journal of Gynecology and Obstetrics</i> , 2019 , 146, 8-16	4	11
1027	Understanding of and perceptions towards cardiovascular diseases and their risk factors: a qualitative study among residents of urban informal settings in Nairobi. <i>BMJ Open</i> , 2019 , 9, e026852	3	12
1026	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	6.6	7
1025	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	3.6	9
1024	Causes and prevention of postoperative myocardial injury. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 59-67	3.9	12
1023	The association between HIV infection and pulmonary function in a rural African population. <i>PLoS ONE</i> , 2019 , 14, e0210573	3.7	7
1022	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	3.2	24
1021	Effects of HIV Infection on Pulmonary Artery Pressure in Children. <i>Global Heart</i> , 2019 , 14, 367-372	2.9	0
1020	Ramadan during pregnancy and birth weight of newborns. <i>Journal of Nutritional Science</i> , 2018 , 7, e5	2.7	11
1019	The risk of cardiovascular disease following breast cancer by Framingham risk score. <i>Breast Cancer Research and Treatment</i> , 2018 , 170, 119-127	4.4	28
1018	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599 912 current drinkers in 83 prospective studies. <i>Lancet, The</i> , 2018 , 391, 1513-1523	4.0	530
1017	Cardiovascular disease risk prediction in sub-Saharan African populations - Comparative analysis of risk algorithms in the RODAM study. <i>International Journal of Cardiology</i> , 2018 , 254, 310-315	3.2	23
1016	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	9.5	106
1015	The Impact of the 13-Valent Pneumococcal Conjugate Vaccine on Pneumococcal Carriage in the Community Acquired Pneumonia Immunization Trial in Adults (CAPiTA) Study. <i>Clinical Infectious Diseases</i> , 2018 , 67, 42-49	11.6	19
1014	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	10.3	23

1013	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	3.5	4
1012	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	3.9	16
1011	New prospects for PCSK9 inhibition?. <i>European Heart Journal</i> , 2018 , 39, 2600-2601	9.5	9
1010	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	3.3	11
1009	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	9.5	132
1008	Combined use of polypill components in patients with type 2 diabetes mellitus. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 1523-1531	3.9	4
1007	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	4.1	8
1006	Homeostasis Model Assessment of Insulin Resistance and Survival in Patients With Diabetes and Acute Coronary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2522-2533	5.6	4
1005	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	11.3	10
1004	Adiponectin, Free Fatty Acids, and Cardiovascular Outcomes in Patients With Type 2 Diabetes and Acute Coronary Syndrome. <i>Diabetes Care</i> , 2018 , 41, 1792-1800	14.6	17
1003	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	3.2	13
1002	Cardiovascular disease risk prediction in low income settings: A call for context specific risk equations. <i>International Journal of Cardiology</i> , 2018 , 265, 239	3.2	3
1001	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	25.5	59
1000	Lowering LDL cholesterol reduces cardiovascular risk independently of presence of inflammation. <i>Kidney International</i> , 2018 , 93, 1000-1007	9.9	21
999	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	3.6	5
998	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	4.1	13
997	Strategies for intrapartum foetal surveillance in low- and middle-income countries: A systematic review. <i>PLoS ONE</i> , 2018 , 13, e0206295	3.7	16
996	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	5.3	18

995	PRECIS-2 in perspective: what is next for pragmatic trials?. <i>Journal of Clinical Epidemiology</i> , 2017 , 84, 22-24	5.7	15
994	Development and validation of a prediction model for gestational hypertension in a Ghanaian cohort. <i>BMJ Open</i> , 2017 , 7, e012670	3	14
993	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	3.9	17
992	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	4.1	27
991	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	5.7	9
990	Series: Pragmatic trials and real world evidence: Paper 4. Informed consent. <i>Journal of Clinical Epidemiology</i> , 2017 , 89, 181-187	5.7	23
989	Series: Pragmatic trials and real world evidence: Paper 7. Safety, quality and monitoring. <i>Journal of Clinical Epidemiology</i> , 2017 , 91, 6-12	5.7	10
988	Relationship Between Lifelong Exercise Volume and Coronary Atherosclerosis in Athletes. <i>Circulation</i> , 2017 , 136, 138-148	16.7	113
987	PCSK9 genetic variants and risk of type 2 diabetes: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 97-105	18.1	225
986	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	3.9	7
985	Post-Discharge Worsening Renal Function in Patients with Type 2 Diabetes and Recent Acute Coronary Syndrome. <i>American Journal of Medicine</i> , 2017 , 130, 1068-1075	2.4	1
984	Series: Pragmatic trials and real world evidence: Paper 3. Patient selection challenges and consequences. <i>Journal of Clinical Epidemiology</i> , 2017 , 89, 173-180	5.7	40
983	Causal Effect of Plasminogen Activator Inhibitor Type 1 on Coronary Heart Disease. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	65
982	Series: Pragmatic trials and real world evidence: Paper 1. Introduction. <i>Journal of Clinical Epidemiology</i> , 2017 , 88, 7-13	5.7	98
981	Chance of surgery in adult congenital heart disease. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 1319-1327	3.9	10
980	Alcohol Consumption and Common Carotid Intima-Media Thickness: The USE-IMT Study. <i>Alcohol and Alcoholism</i> , 2017 , 52, 483-486	3.5	4
979	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	3.9	19
978	The polypill approach - An innovative strategy to improve cardiovascular health in Europe. <i>BMC Pharmacology & Toxicology</i> , 2017 , 18, 10	2.6	6

977	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	3.9	15
976	Antenatal coffee and tea consumption and the effect on birth outcome and hypertensive pregnancy disorders. <i>PLoS ONE</i> , 2017 , 12, e0177619	3.7	14
975	Knowledge and awareness of and perception towards cardiovascular disease risk in sub-Saharan Africa: A systematic review. <i>PLoS ONE</i> , 2017 , 12, e0189264	3.7	65
974	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	3.7	11
973	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	13.6	130
972	Sex differences in risk factor management of coronary heart disease across three regions. <i>Heart</i> , 2017 , 103, 1587-1594	5.1	57
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651	Nationwide incidence of first stroke and TIA in the Netherlands. <i>European Journal of Neurology</i> , 2008 , 15, 1315-23	6	56
650	Endogenous sex hormones and C-reactive protein in healthy postmenopausal women. <i>Journal of Internal Medicine</i> , 2008 , 264, 245-53	10.8	37
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648	Is the randomized controlled drug trial in Europe lagging behind the USA?. <i>British Journal of Clinical Pharmacology</i> , 2008 , 66, 774-80	3.8	4
647	Advantages of the nested case-control design in diagnostic research. <i>BMC Medical Research Methodology</i> , 2008 , 8, 48	4.7	80
646	Elevated blood pressure and electrocardiographic frontal T axis and spatial QRS-T angle changes in postmenopausal women. <i>Journal of Electrocardiology</i> , 2008 , 41, 360-4	1.4	9
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643	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, 190-5	3.2	7
642	Long-term prognosis of congenital heart defects: a systematic review. <i>International Journal of Cardiology</i> , 2008 , 131, 25-32	3.2	102
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638	Impact of recipient's age on heart transplantation outcome. <i>Annals of Thoracic Surgery</i> , 2008 , 85, 2051-52.7	5.7	32
637	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, 506-12	4.9	18
636	Predictors of improved quality of life 1 year after pacemaker implantation. <i>American Heart Journal</i> , 2008 , 156, 491-7	4.9	19

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