

# Andre P Kengne

## 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.

321  
papers

21,497  
citations

45  
h-index

144  
g-index

351  
ext. papers

27,063  
ext. citations

5.3  
avg, IF

6.46  
L-index

#	Paper	IF	Citations
321	Discordance between LDL-C and Apolipoprotein B Levels and Its Association with Renal Dysfunction: Insights from a Population-Based Study.. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11,	5.1	1
320	Associations of leucocyte telomere length with cardio-metabolic risk profile in a South African HIV-infected population.. <i>Medicine (United States)</i> , <b>2022</b> , 101, e28642	1.8	
319	Iodine deficiency in pregnancy along a concentration gradient is associated with increased severity of preeclampsia in rural Eastern Cape, South Africa.. <i>BMC Pregnancy and Childbirth</i> , <b>2022</b> , 22, 98	3.2	0
318	Factors associated with blood pressure variation in sickle cell disease patients: a systematic review and meta-analyses.. <i>Expert Review of Hematology</i> , <b>2022</b> , 1-10	2.8	0
317	Cardiometabolic profile and leukocyte telomere length in a Black South African population.. <i>Scientific Reports</i> , <b>2022</b> , 12, 3323	4.9	
316	MicroRNAs associated with chronic kidney disease in the general population and high-risk subgroups: protocol for a systematic review and meta-analysis.. <i>BMJ Open</i> , <b>2022</b> , 12, e057500	3	1
315	Assessment of the association between plant-based dietary exposures and cardiovascular disease risk profile in sub-Saharan Africa: a systematic review.. <i>BMC Public Health</i> , <b>2022</b> , 22, 361	4.1	0
314	Expression of whole blood miR-126-3p, -30a-5p, -1299, -182-5p and -30e-3p in chronic kidney disease in a South African community-based sample.. <i>Scientific Reports</i> , <b>2022</b> , 12, 4107	4.9	0
313	Global eHealth capacity: secondary analysis of WHO data on eHealth and implications for kidney care delivery in low-resource settings.. <i>BMJ Open</i> , <b>2022</b> , 12, e055658	3	1
312	Building knowledge, optimising physical and mental health and setting up healthier life trajectories in South African women (): a preconception randomised control trial part of the Healthy Life Trajectories Initiative (HeLTI).. <i>BMJ Open</i> , <b>2022</b> , 12, e059914	3	1
311	Combining HbA1c and glycated albumin improves detection of dysglycaemia in mixed-ancestry South Africans. <i>EClinicalMedicine</i> , <b>2022</b> , 101443	11.3	
310	Assessment of the Cardiovascular Risk Profile of Infants Exposed to Pre-eclampsia : A Prospective Case-Control Study in South African Children of African Ancestry. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 773841	5.4	
309	Tuberculosis screening among ambulatory people living with HIV: a systematic review and individual participant data meta-analysis. <i>Lancet Infectious Diseases</i> , <b>2021</b> ,	25.5	1
308	Trends and Factors Associated With Very High Glycemia and Noninitiation of Insulin Therapy in U.S. Adults With Type 2 Diabetes, 1999-2018. <i>Diabetes Care</i> , <b>2021</b> , 44, e209-e211	14.6	2
307	Predators in the park: multinational corporates versus population health. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e1479-e1480	13.6	
306	Increase in HIV incidence in women exposed to rape. <i>Aids</i> , <b>2021</b> , 35, 633-642	3.5	5
305	Iodine nutrition status in Africa: potentially high prevalence of iodine deficiency in pregnancy even in countries classified as iodine sufficient. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 3581-3586	3.3	4

304	An Emerging Syndemic of Smoking and Cardiopulmonary Diseases in People Living with HIV in Africa. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	3
303	Two novel microRNAs and their association with absolute blood pressure parameters in an urban South African community. <i>Molecular Biology Reports</i> , <b>2021</b> , 48, 2553-2560	2.8	1
302	Prevalence and determinants of chronic kidney disease in urban adult populations of northern Cameroon. <i>Clinical and Experimental Nephrology</i> , <b>2021</b> , 25, 718-726	2.5	1
301	MicroRNA Profiles in Normotensive and Hypertensive South African Individuals. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 645541	5.4	2
300	Urgently seeking efficiency and sustainability of clinical trials in global health. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e681-e690	13.6	6
299	Associations of glycated albumin and fructosamine with glycaemic status in urban black South Africans. <i>Clinica Chimica Acta</i> , <b>2021</b> , 519, 291-297	6.2	5
298	Utilization of Pneumococcal Vaccine and Penicillin Prophylaxis in Sickle Cell Disease in Three African Countries: Assessment among Healthcare Providers in Sickle In Africa. <i>Hemoglobin</i> , <b>2021</b> , 45, 163-170	0.6	1
297	Prevalence of Type 2 Diabetes in South Africa: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	5
296	Association between measures of adiposity and blood pressure levels in adult Cameroonians. <i>Health Science Reports</i> , <b>2021</b> , 4, e259	2.2	2
295	Atrial thrombus detection on transoesophageal echocardiography in patients with atrial fibrillation undergoing cardioversion or catheter ablation: A pooled analysis of rates and predictors. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2021</b> , 32, 2179-2188	2.7	5
294	MicroRNAs-1299, -126-3p and -30e-3p as Potential Diagnostic Biomarkers for Prediabetes. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	3
293	mHealth Interventions for Treatment Adherence and Outcomes of Care for Cardiometabolic Disease Among Adults Living With HIV: Systematic Review. <i>JMIR MHealth and UHealth</i> , <b>2021</b> , 9, e20330	5.5	2
292	HIV-MSS: A user-friendly management support system for better planning of HIV care services. <i>International Journal of Health Planning and Management</i> , <b>2021</b> , 36, 1847-1860	2.2	
291	Global variations in the prevalence, treatment, and impact of atrial fibrillation in a multi-national cohort of 153 152 middle-aged individuals. <i>Cardiovascular Research</i> , <b>2021</b> , 117, 1523-1531	9.9	11
290	Ischaemic heart disease, stroke, and their cardiometabolic risk factors in Africa: current challenges and outlook for the future. <i>Expert Review of Cardiovascular Therapy</i> , <b>2021</b> , 19, 129-140	2.5	4
289	A Systematic Review of Complications Associated With Percutaneous Native Kidney Biopsies in Adults in Low- and Middle-Income Countries. <i>Kidney International Reports</i> , <b>2021</b> , 6, 78-90	4.1	0
288	The case for early identification and intervention of chronic kidney disease: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , <b>2021</b> , 99, 34-47	9.9	42
287	Mildly elevated thyroid-stimulating hormone is associated with endothelial dysfunction and severe preeclampsia among pregnant women with insufficient iodine intake in Eastern Cape province, South Africa. <i>Annals of Medicine</i> , <b>2021</b> , 53, 1083-1089	1.5	0

286	Resting heart rate predicts all-cause mortality in sub-Saharan African patients with heart failure: a prospective analysis from the Douala Heart failure registry (Do-HF). <i>Cardiovascular Diagnosis and Therapy</i> , <b>2021</b> , 11, 111-119	2.6	0
285	Associations of gamma-glutamyl transferase with cardio-metabolic diseases in people living with HIV infection in South Africa. <i>PLoS ONE</i> , <b>2021</b> , 16, e0246131	3.7	0
284	Insufficient iodine nutrition status and the risk of pre-eclampsia: a systemic review and meta-analysis. <i>BMJ Open</i> , <b>2021</b> , 11, e043505	3	3
283	Novel Whole Blood MicroRNAs Predicting Chronic Kidney Disease in South Africans with Hypertension and Diabetes Mellitus. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 7674	2.6	1
282	Circulating Levels of MicroRNAs Associated With Hypertension: A Cross-Sectional Study in Male and Female South African Participants. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 710438	4.5	1
281	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. <i>Lancet, The</i> , <b>2021</b> , 398, 957-980	4.0	154
280	Screening for Diabetes and Prediabetes. <i>Endocrinology and Metabolism Clinics of North America</i> , <b>2021</b> , 50, 369-385	5.5	2
279	Procalcitonin Correlates With Cardiovascular Risk Better Than Highly Sensitive C-Reactive Protein in Patients With Type 2 Diabetes in Sub-Saharan Africa: Results From a Cross-Sectional Study. <i>Cureus</i> , <b>2021</b> , 13, e18357	1.2	
278	Profiling of warfarin pharmacokinetics-associated genetic variants: Black Africans portray unique genetic markers important for an African specific warfarin pharmacogenetics-dosing algorithm. <i>Journal of Thrombosis and Haemostasis</i> , <b>2021</b> , 19, 2957-2973	15.4	4
277	Expression Profiles of Circulating microRNAs in South African Type 2 Diabetic Individuals on Treatment. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 702410	4.5	1
276	Modelling the mortality of sickle cell disease in Africa. <i>Lancet Haematology, the</i> , <b>2021</b> , 8, e677-e678	14.6	0
275	Rising prevalence, and improved but suboptimal management, of hypertension in South Africa: A comparison of two national surveys. <i>Global Epidemiology</i> , <b>2021</b> , 3, 100063	2.3	1
274	Impact of pre-exposure and post-exposure prophylaxes prevention programme on HIV burden and services in a low-resource setting: a simulation modelling approach.. <i>Pan African Medical Journal</i> , <b>2021</b> , 40, 163	1.2	
273	The Relationship between Binge Drinking and Metabolic Syndrome Components amongst Young Adults Aged 21 to 31 Years: Ellisras Longitudinal Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	3
272	Pulmonary hypertension in low- and middle-income countries with focus on sub-Saharan Africa. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2020</b> , 10, 316-324	2.6	8
271	Genetic variation in toll like receptors 2, 7, 9 and interleukin-6 is associated with cytomegalovirus infection in late pregnancy. <i>BMC Medical Genetics</i> , <b>2020</b> , 21, 113	2.1	4
270	The 7-Year Change in the Prevalence of Insulin Resistance, Inflammatory Biomarkers, and Their Determinants in an Urban South African Population. <i>Journal of Diabetes Research</i> , <b>2020</b> , 2020, 3781214	3.9	2
269	Assessment of the association of plant-based diets with cardiovascular disease risk profile in Africa: a systematic review and meta-analysis protocol. <i>BMJ Open</i> , <b>2020</b> , 10, e036792	3	2

268	Chronic Kidney Disease Modifies The Relationship Between Body Fat Distribution and Blood Pressure: A Cross-Sectional Analysis. <i>International Journal of Nephrology and Renovascular Disease</i> , <b>2020</b> , 13, 107-118	2.5	1
267	Singapore COVID-19 Pandemic Response as a Successful Model Framework for Low-Resource Health Care Settings in Africa?. <i>OMICS A Journal of Integrative Biology</i> , <b>2020</b> , 24, 470-478	3.8	33
266	The effectiveness of peer and community health worker-led self-management support programs for improving diabetes health-related outcomes in adults in low- and-middle-income countries: a systematic review. <i>Systematic Reviews</i> , <b>2020</b> , 9, 133	3	17
265	Availability, cost and affordability of essential cardiovascular disease medicines in the south west region of Cameroon: Preliminary findings from the Cameroon science for disease study. <i>PLoS ONE</i> , <b>2020</b> , 15, e0229307	3.7	5
264	Comparison of single-slice CT and DXA-derived measures of central adiposity in South African women. <i>European Journal of Clinical Nutrition</i> , <b>2020</b> , 74, 1282-1289	5.2	2
263	Prevalence of Oral Mucosal Lesions and Relation to Serum Cotinine Levels-Findings from a Cross-Sectional Study in South Africa. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	2
262	The agreement between fasting glucose and markers of chronic glycaemic exposure in individuals with and without chronic kidney disease: a cross-sectional study. <i>BMC Nephrology</i> , <b>2020</b> , 21, 32	2.7	3
261	Development of a Tool to Increase Physical Activity among People at Risk for Diabetes in Low-Resourced Communities in Cape Town. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	6
260	Findings from Community-Based Screenings for Type 2 Diabetes Mellitus in at Risk Communities in Cape Town, South Africa: A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	4
259	Circulating miR-30a-5p and miR-182-5p in Prediabetes and Screen-Detected Diabetes Mellitus. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , <b>2020</b> , 13, 5037-5047	3.4	7
258	Tobacco smoking and associated factors in human immunodeficiency virus-infected adults attending human immunodeficiency virus clinics in the Western Cape province, South Africa. <i>Southern African Journal of HIV Medicine</i> , <b>2020</b> , 21, 1072	1.4	2
257	Cardiovascular Diseases in Sub-Saharan Africa Compared to High-Income Countries: An Epidemiological Perspective. <i>Global Heart</i> , <b>2020</b> , 15, 15	2.9	50
256	A Systematic Review of the Associations of Adult Sexual Abuse in Women with Cardiovascular Diseases and Selected Risk Factors. <i>Global Heart</i> , <b>2020</b> , 15, 65	2.9	1
255	Methodological considerations for the meta-analysis of metabolic syndrome in sub-Saharan Africa. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2020</b> , 30, 1050-1051	4.5	
254	A Systematic Review of the Spectrum of Cardiac Arrhythmias in Sub-Saharan Africa. <i>Global Heart</i> , <b>2020</b> , 15, 37	2.9	1
253	Prevalence of metabolic syndrome in sub-Saharan Africa: A systematic review and meta-analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2020</b> , 30, 547-565	4.5	20
252	Preventing CKD in Low- and Middle-Income Countries: A Call for Urgent Action. <i>Kidney International Reports</i> , <b>2020</b> , 5, 255-262	4.1	9
251	Dental caries in a South African adult population: findings from the Cape Town Vascular and Metabolic Health Study. <i>International Dental Journal</i> , <b>2020</b> , 70, 176-182	2.2	2

250	Care and management of a double burden of chronic diseases: Experiences of patients and perceptions of their healthcare providers. <i>PLoS ONE</i> , <b>2020</b> , 15, e0235710	3.7	4
249	A narrative systematic review of tobacco cessation interventions in Sub-Saharan Africa. <i>SAGE Open Medicine</i> , <b>2020</b> , 8, 2050312120936907	2.4	1
248	Association of Genetic Polymorphisms of TGF- $\beta$ , HMOX1, and APOL1 With CKD in Nigerian Patients With and Without HIV. <i>American Journal of Kidney Diseases</i> , <b>2020</b> , 76, 100-108	7.4	9
247	Prevalence, concordance and associations of chronic kidney disease by five estimators in South Africa. <i>BMC Nephrology</i> , <b>2020</b> , 21, 372	2.7	1
246	Rape survivors in South Africa: analysis of the baseline socio-demographic and health characteristics of a rape cohort. <i>Global Health Action</i> , <b>2020</b> , 13, 1834769	3	4
245	Oral Microbiome Signatures in Diabetes Mellitus and Periodontal Disease. <i>Journal of Dental Research</i> , <b>2020</b> , 99, 658-665	8.1	37
244	Availability, cost and affordability of essential cardiovascular disease medicines in the south west region of Cameroon: Preliminary findings from the Cameroon science for disease study <b>2020</b> , 15, e0229307		
243	Availability, cost and affordability of essential cardiovascular disease medicines in the south west region of Cameroon: Preliminary findings from the Cameroon science for disease study <b>2020</b> , 15, e0229307		
242	Availability, cost and affordability of essential cardiovascular disease medicines in the south west region of Cameroon: Preliminary findings from the Cameroon science for disease study <b>2020</b> , 15, e0229307		
241	Availability, cost and affordability of essential cardiovascular disease medicines in the south west region of Cameroon: Preliminary findings from the Cameroon science for disease study <b>2020</b> , 15, e0229307		
240	The prevalence of insufficient iodine intake in pregnancy in Africa: protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , <b>2019</b> , 8, 209	3	3
239	Burden of non-communicable diseases in sub-Saharan Africa, 1990-2017: results from the Global Burden of Disease Study 2017. <i>The Lancet Global Health</i> , <b>2019</b> , 7, e1375-e1387	13.6	228
238	Periodontal Disease Status among Adults from South Africa-Prevalence and Effect of Smoking. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	10
237	Visceral and subcutaneous adipose tissue association with metabolic syndrome and its components in a South African population. <i>Clinical Nutrition ESPEN</i> , <b>2019</b> , 32, 76-81	1.3	12
236	Prevalence of type 2 diabetes mellitus in women of childbearing age in Africa during 2000-2016: a systematic review and meta-analysis. <i>BMJ Open</i> , <b>2019</b> , 9, e024345	3	5
235	Insufficient iodine nutrition status and the risk of pre-eclampsia: a protocol for systematic review and meta-analysis. <i>BMJ Open</i> , <b>2019</b> , 9, e025573	3	3
234	Adiposity Mediates the Association between the Dietary Inflammatory Index and Markers of Type 2 Diabetes Risk in Middle-Aged Black South African Women. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	20
233	Short-term effects of perindopril-amlodipine vs perindopril-indapamide on blood pressure control in sub-Saharan type 2 diabetic individuals newly diagnosed for hypertension: A double-blinded randomized controlled trial. <i>Journal of Clinical Hypertension</i> , <b>2019</b> , 21, 1002-1008	2.3	2

232	Leucocyte Telomere Length and Glucose Tolerance Status in Mixed-Ancestry South Africans. <i>Cells</i> , <b>2019</b> , 8,	7.9	3
231	MMM17-Cameroon, analysis and opportunities-Sub-Saharan Africa. <i>European Heart Journal Supplements</i> , <b>2019</b> , 21, D31-D33	1.5	8
230	Association between school-level attributes and weight status of Ghanaian primary school children. <i>BMC Public Health</i> , <b>2019</b> , 19, 577	4.1	3
229	Prevalence and correlates of overweight and obesity among school children in an urban district in Ghana. <i>BMC Obesity</i> , <b>2019</b> , 6, 14	3.6	11
228	Effect of model updating strategies on the performance of prevalent diabetes risk prediction models in a mixed-ancestry population of South Africa. <i>PLoS ONE</i> , <b>2019</b> , 14, e0211528	3.7	1
227	Differential burden of peripheral artery disease. <i>The Lancet Global Health</i> , <b>2019</b> , 7, e980-e981	13.6	7
226	Urinary Transforming Growth Factor-Beta 1 (uTGF- $\beta$ 1) and Prevalent CKD Risk in HIV-Positive Patients in West Africa. <i>Kidney International Reports</i> , <b>2019</b> , 4, 1698-1704	4.1	1
225	The discriminatory power of visceral adipose tissue area vs anthropometric measures as a diagnostic marker for metabolic syndrome in South African women. <i>Diabetology and Metabolic Syndrome</i> , <b>2019</b> , 11, 93	5.6	2
224	Comparison of mHealth and Face-to-Face Interventions for Smoking Cessation Among People Living With HIV: Meta-Analysis. <i>JMIR MHealth and UHealth</i> , <b>2019</b> , 7, e203	5.5	3
223	A diagnostic algorithm for pulmonary hypertension due to left heart disease in resource-limited settings: can busy clinicians adopt a simple, practical approach?. <i>Cardiovascular Journal of Africa</i> , <b>2019</b> , 30, 61-67	0.7	3
222	Associations between body fat distribution and cardiometabolic risk factors in mixed-ancestry South African women and men. <i>Cardiovascular Journal of Africa</i> , <b>2019</b> , 30, 1-10	0.7	1
221	School-Based Interventions Targeting Nutrition and Physical Activity, and Body Weight Status of African Children: A Systematic Review. <i>Nutrients</i> , <b>2019</b> , 12,	6.7	5
220	Diagnostic Accuracy of Body Mass Index in Defining Childhood Obesity: Analysis of Cross-Sectional Data from Ghanaian Children. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 17,	4.6	3
219	Glycated haemoglobin threshold for dysglycaemia screening, and application to metabolic syndrome diagnosis in HIV-infected Africans. <i>PLoS ONE</i> , <b>2019</b> , 14, e0211483	3.7	7
218	Changes in Obesity Phenotype Distribution in Mixed-ancestry South Africans in Cape Town Between 2008/09 and 2014/16. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 753	5.7	
217	Prevalence of overweight and obesity among African primary school learners: a systematic review and meta-analysis. <i>Obesity Science and Practice</i> , <b>2019</b> , 5, 487-502	2.6	10
216	The epidemiological burden of obesity in childhood: a worldwide epidemic requiring urgent action. <i>BMC Medicine</i> , <b>2019</b> , 17, 212	11.4	209
215	A Clinical Prediction Rule for Protease Inhibitor Resistance in Patients Failing Second-Line Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2019</b> , 80, 325-329	3.1	7

214	Dyslipidaemia in Africa-comment on a recent systematic review - AuthorsSreply. <i>The Lancet Global Health</i> , <b>2019</b> , 7, e308-e309	13.6	9
213	Warfarin Dose and CYP2C Gene Cluster: An African Ancestral-Specific Variant Is a Strong Predictor of Dose in Black South African Patients. <i>OMICS A Journal of Integrative Biology</i> , <b>2019</b> , 23, 36-44	3.8	8
212	Performance of glycated albumin for type 2 diabetes and prediabetes diagnosis in a South African population. <i>Clinica Chimica Acta</i> , <b>2019</b> , 488, 122-128	6.2	16
211	Protocol for systematic review and meta-analysis of sex hormones and diabetes risk in ageing men and women of African ancestry. <i>BMJ Open</i> , <b>2019</b> , 9, e024446	3	3
210	Measured Versus Calculated Small Dense LDL-Cholesterol and Cardiometabolic Traits in a South African Population. <i>Indian Journal of Clinical Biochemistry</i> , <b>2019</b> , 34, 304-311	2.2	1
209	Dietary inflammatory index and cardiometabolic risk in US adults. <i>Atherosclerosis</i> , <b>2018</b> , 276, 23-27	3.1	40
208	Association between plasma trans fatty acids concentrations and leucocyte telomere length in US adults. <i>European Journal of Clinical Nutrition</i> , <b>2018</b> , 72, 581-586	5.2	15
207	Modifiable stroke risk factors in Africa: lessons from SIREN. <i>The Lancet Global Health</i> , <b>2018</b> , 6, e363-e364	3.6	7
206	Gaps in Guidelines for the Management of Diabetes in Low- and Middle-Income Versus High-Income Countries-A Systematic Review. <i>Diabetes Care</i> , <b>2018</b> , 41, 1097-1105	14.6	44
205	Cardiovascular disease risk prediction in sub-Saharan African populations - Comparative analysis of risk algorithms in the RODAM study. <i>International Journal of Cardiology</i> , <b>2018</b> , 254, 310-315	3.2	23
204	Validation of the Friedewald formula for the estimation of low density lipoprotein cholesterol in a sub-Saharan African population. <i>Clinical Biochemistry</i> , <b>2018</b> , 53, 25-30	3.5	5
203	Optimizing Tuberculosis Diagnosis in Human Immunodeficiency Virus-Infected Inpatients Meeting the Criteria of Seriously Ill in the World Health Organization Algorithm. <i>Clinical Infectious Diseases</i> , <b>2018</b> , 66, 1419-1426	11.6	18
202	Incidence of major complications after percutaneous native renal biopsies in adults from low-income to middle-income countries: a protocol for systematic review and meta-analysis. <i>BMJ Open</i> , <b>2018</b> , 8, e020891	3	3
201	Physical activity containing behavioural interventions for adults living with modifiable chronic non-communicable diseases in Africa: a systematic mixed-studies review. <i>International Health</i> , <b>2018</b> , 10, 137-148	2.4	3
200	Genetic factors contributing to hypertension in African-based populations: A systematic review and meta-analysis. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 485-495	2.3	12
199	Effects of selected dietary constituents on high-sensitivity C-reactive protein levels in U.S. adults. <i>Annals of Medicine</i> , <b>2018</b> , 50, 1-6	1.5	53
198	Telomere Length Is Associated With Cardiometabolic Factors in US Adults. <i>Angiology</i> , <b>2018</b> , 69, 164-169	2.1	27
197	Lipid accumulation product and triglycerides/glucose index are useful predictors of insulin resistance. <i>Journal of Diabetes and Its Complications</i> , <b>2018</b> , 32, 266-270	3.2	56



196	The relationship between objectively-measured attributes of the built environment and selected cardiovascular risk factors in a South African urban setting. <i>BMC Public Health</i> , <b>2018</b> , 18, 847	4.1	4
195	Tobacco cessation in low- and middle-income countries: some challenges and opportunities. <i>Addiction</i> , <b>2018</b> , 113, 1390-1391	4.6	4
194	Prevalence and correlates of traditional risk factors for cardiovascular disease in a Nigerian ART-naive HIV population: a cross-sectional study. <i>BMJ Open</i> , <b>2018</b> , 8, e019664	3	14
193	Statin use and all-cause mortality in people living with HIV: a systematic review and meta-analysis. <i>BMC Infectious Diseases</i> , <b>2018</b> , 18, 258	4	20
192	Prevalence of dyslipidaemia among adults in Africa: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , <b>2018</b> , 6, e998-e1007	13.6	59
191	Cardiovascular disease risk prediction in low income settings: A call for context specific risk equations. <i>International Journal of Cardiology</i> , <b>2018</b> , 265, 239	3.2	3
190	MicroRNA profiling and their pathways in South African individuals with prediabetes and newly diagnosed type 2 diabetes mellitus. <i>Oncotarget</i> , <b>2018</b> , 9, 30485-30498	3.3	19
189	Development of a clinical prediction rule to diagnose pneumonia in the World Health Organization's algorithm for seriously ill HIV-infected patients. <i>Southern African Journal of HIV Medicine</i> , <b>2018</b> , 19, 851	1.4	5
188	Pulmonary hypertension as seen in a rural area in sub-Saharan Africa: high prevalence, late clinical presentation and a high short-term mortality rate during follow up. <i>Cardiovascular Journal of Africa</i> , <b>2018</b> , 29, 208-212	0.7	9
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44	Risk predictive modelling for diabetes and cardiovascular disease. <i>Critical Reviews in Clinical Laboratory Sciences</i> , <b>2014</b> , 51, 1-12	9.4	18
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37	Added value of novel circulating and genetic biomarkers in type 2 diabetes prediction: a systematic review. <i>Diabetes Research and Clinical Practice</i> , <b>2013</b> , 101, 255-69	7.4	30
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35	New insights on diabetes mellitus and obesity in Africa-part 1: prevalence, pathogenesis and comorbidities. <i>Heart</i> , <b>2013</b> , 99, 979-83	5.1	62

34	Derivation and validation of a waist circumference optimal cutoff for diagnosing metabolic syndrome in a South African mixed ancestry population. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 2954-5	3.2	23
33	Diabetes mellitus and inflammation. <i>Current Diabetes Reports</i> , <b>2013</b> , 13, 435-44	5.6	355
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22	Gamma-glutamyltransferase and risk of cardiovascular disease mortality in people with and without diabetes: pooling of three British Health Surveys. <i>Journal of Hepatology</i> , <b>2012</b> , 57, 1083-9	13.4	35
21	Metabolic syndrome in type 2 diabetes: comparative prevalence according to two sets of diagnostic criteria in sub-Saharan Africans. <i>Diabetology and Metabolic Syndrome</i> , <b>2012</b> , 4, 22	5.6	36
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15	Hypertension, diabetes mellitus and task shifting in their management in sub-Saharan Africa. <i>International Journal of Environmental Research and Public Health</i> , <b>2010</b> , 7, 353-63	4.6	96
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