

Andre P Kengne

List of Publications by Citations

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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	Global, regional, and national prevalence of overweight and obesity in children and adults during 1980-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014 , 384, 766-81	40	7175
320	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. <i>New England Journal of Medicine</i> , 2017 , 377, 13-27	59.2	3027
319	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 191 million participants. <i>Lancet, The</i> , 2017 , 389, 37-55	40	1100
318	Global, regional, and national levels and causes of maternal mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014 , 384, 980-1004	40	950
317	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014 , 384, 1005-70	40	653
316	Risk prediction models: II. External validation, model updating, and impact assessment. <i>Heart</i> , 2012 , 98, 691-8	5.1	609
315	Risk prediction models: I. Development, internal validation, and assessing the incremental value of a new (bio)marker. <i>Heart</i> , 2012 , 98, 683-90	5.1	509
314	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014 , 384, 957-79	40	497
313	Diabetes mellitus and inflammation. <i>Current Diabetes Reports</i> , 2013 , 13, 435-44	5.6	355
312	Burden of undiagnosed hypertension in sub-saharan Africa: a systematic review and meta-analysis. <i>Hypertension</i> , 2015 , 65, 291-8	8.5	305
311	Task shifting for non-communicable disease management in low and middle income countries--a systematic review. <i>PLoS ONE</i> , 2014 , 9, e103754	3.7	290
310	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> , 2019 , 7, e1375-e1387	13.6	228
309	The epidemiological burden of obesity in childhood: a worldwide epidemic requiring urgent action. <i>BMC Medicine</i> , 2019 , 17, 212	11.4	209
308	Diabetes in sub-Saharan Africa: from clinical care to health policy. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 622-667	18.1	193
307	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. <i>Lancet, The</i> , 2021 , 398, 957-980	40	154
306	Global Cardiovascular and Renal Outcomes of Reduced GFR. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 2167-2179	12.7	127
305	Trends in obesity and diabetes across Africa from 1980 to 2014: an analysis of pooled population-based studies. <i>International Journal of Epidemiology</i> , 2017 , 46, 1421-1432	7.8	127

304	Built Environment, Selected Risk Factors and Major Cardiovascular Disease Outcomes: A Systematic Review. <i>PLoS ONE</i> , 2016 , 11, e0166846	3.7	123
303	Association between socioeconomic status and adiposity in urban Cameroon. <i>International Journal of Epidemiology</i> , 2006 , 35, 105-11	7.8	118
302	Air pollution and risk of type 2 diabetes mellitus: a systematic review and meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2014 , 106, 161-72	7.4	116
301	Diabetes in the Africa Region: an update. <i>Diabetes Research and Clinical Practice</i> , 2014 , 103, 197-205	7.4	113
300	Risk models to predict chronic kidney disease and its progression: a systematic review. <i>PLoS Medicine</i> , 2012 , 9, e1001344	11.6	111
299	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	18.1	99
298	Hypertension, diabetes mellitus and task shifting in their management in sub-Saharan Africa. <i>International Journal of Environmental Research and Public Health</i> , 2010 , 7, 353-63	4.6	96
297	High prevalence of diabetes mellitus and metabolic syndrome in a South African coloured population: baseline data of a study in Bellville, Cape Town. <i>South African Medical Journal</i> , 2012 , 102, 841-4	1.5	88
296	A Meta-Analysis of the Metabolic Syndrome Prevalence in the Global HIV-Infected Population. <i>PLoS ONE</i> , 2016 , 11, e0150970	3.7	85
295	Association of C-reactive protein with cardiovascular disease mortality according to diabetes status: pooled analyses of 25,979 participants from four U.K. prospective cohort studies. <i>Diabetes Care</i> , 2012 , 35, 396-403	14.6	74
294	Ten-year change in blood pressure levels and prevalence of hypertension in urban and rural Cameroon. <i>Journal of Epidemiology and Community Health</i> , 2010 , 64, 360-5	5.1	71
293	Risk models to predict hypertension: a systematic review. <i>PLoS ONE</i> , 2013 , 8, e67370	3.7	71
292	Tobacco use in pregnant women: analysis of data from Demographic and Health Surveys from 54 low-income and middle-income countries. <i>The Lancet Global Health</i> , 2014 , 2, e513-e520	13.6	70
291	The neglected burden of stroke in Sub-Saharan Africa. <i>International Journal of Stroke</i> , 2006 , 1, 180-90	6.3	70
290	The double burden of malnutrition among adolescents: analysis of data from the Global School-Based Student Health and Health Behavior in School-Aged Children surveys in 57 low- and middle-income countries. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 414-424	7	70
289	New insights on diabetes mellitus and obesity in Africa-part 1: prevalence, pathogenesis and comorbidities. <i>Heart</i> , 2013 , 99, 979-83	5.1	62
288	Chronic kidney disease in low-income to middle-income countries: the case for increased screening. <i>BMJ Global Health</i> , 2017 , 2, e000256	6.6	60
287	Prevalence of dyslipidaemia among adults in Africa: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , 2018 , 6, e998-e1007	13.6	59

286	Prevalence of behavioural risk factors for cardiovascular disease in adolescents in low-income and middle-income countries: an individual participant data meta-analysis. <i>Lancet Diabetes and Endocrinology</i> , 2015 , 3, 535-44	18.1	58
285	Cardiovascular diseases and diabetes as economic and developmental challenges in Africa. <i>Progress in Cardiovascular Diseases</i> , 2013 , 56, 302-13	8.5	58
284	Epidemiology of neurodegenerative diseases in sub-Saharan Africa: a systematic review. <i>BMC Public Health</i> , 2014 , 14, 653	4.1	57
283	Lipid accumulation product and triglycerides/glucose index are useful predictors of insulin resistance. <i>Journal of Diabetes and Its Complications</i> , 2018 , 32, 266-270	3.2	56
282	Chronic kidney disease in the global adult HIV-infected population: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018 , 13, e0195443	3.7	55
281	Effects of selected dietary constituents on high-sensitivity C-reactive protein levels in U.S. adults. <i>Annals of Medicine</i> , 2018 , 50, 1-6	1.5	53
280	Tracing Africa's progress towards implementing the Non-Communicable Diseases Global action plan 2013-2020: a synthesis of WHO country profile reports. <i>BMC Public Health</i> , 2017 , 17, 297	4.1	50
279	Cardiovascular Diseases in Sub-Saharan Africa Compared to High-Income Countries: An Epidemiological Perspective. <i>Global Heart</i> , 2020 , 15, 15	2.9	50
278	Epidemiological profile of patients with end stage renal disease in a referral hospital in Cameroon. <i>BMC Nephrology</i> , 2015 , 16, 59	2.7	48
277	Persistent organic pollutants as risk factors for type 2 diabetes. <i>Diabetology and Metabolic Syndrome</i> , 2015 , 7, 41	5.6	45
276	Gaps in Guidelines for the Management of Diabetes in Low- and Middle-Income Versus High-Income Countries-A Systematic Review. <i>Diabetes Care</i> , 2018 , 41, 1097-1105	14.6	44
275	Diabetic nephropathy in Africa: A systematic review. <i>World Journal of Diabetes</i> , 2015 , 6, 759-73	4.7	42
274	Roadmap to Achieve 25% Hypertension Control in Africa by 2025. <i>Global Heart</i> , 2018 , 13, 45-59	2.9	42
273	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> , 2021 , 99, 34-47	9.9	42
272	Prevalence and determinants of chronic kidney disease in rural and urban Cameroonians: a cross-sectional study. <i>BMC Nephrology</i> , 2015 , 16, 117	2.7	41
271	The prevalence of type 2 diabetes among older people in Africa: a systematic review. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 72-84	18.1	41
270	Dietary inflammatory index and cardiometabolic risk in US adults. <i>Atherosclerosis</i> , 2018 , 276, 23-27	3.1	40
269	Chronic kidney diseases in mixed ancestry south African populations: prevalence, determinants and concordance between kidney function estimators. <i>BMC Nephrology</i> , 2013 , 14, 75	2.7	40

268	Roadmap to achieve 25% hypertension control in Africa by 2025. <i>Cardiovascular Journal of Africa</i> , 2017 , 28, 262-272	0.7	40
267	The effects of bile acid sequestrants on lipid profile and blood glucose concentrations: A systematic review and meta-analysis of randomized controlled trials. <i>International Journal of Cardiology</i> , 2017 , 227, 850-857	3.2	38
266	Stroke mortality and its determinants in a resource-limited setting: A prospective cohort study in Yaounde, Cameroon. <i>Journal of the Neurological Sciences</i> , 2015 , 358, 113-7	3.2	38
265	The burden of high blood pressure and related risk factors in urban sub-Saharan Africa: evidences from Douala in Cameroon. <i>African Health Sciences</i> , 2007 , 7, 38-44	1.1	38
264	Oral Microbiome Signatures in Diabetes Mellitus and Periodontal Disease. <i>Journal of Dental Research</i> , 2020 , 99, 658-665	8.1	37
263	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> , 2012 , 4, 22	5.6	36
262	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> , 2012 , 57, 1083-9	13.4	35
261	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> , 2020 , 24, 470-478	3.8	33
260	The prevalence of type 2 diabetes mellitus among older people in Africa: a systematic review study protocol. <i>BMJ Open</i> , 2014 , 4, e004747	3	33
259	Mineral and vitamin consumption and telomere length among adults in the United States. <i>Polish Archives of Internal Medicine</i> , 2017 , 127, 87-90	1.9	33
258	Clinical and genetic predictors of renal dysfunctions in sickle cell anaemia in Cameroon. <i>British Journal of Haematology</i> , 2017 , 178, 629-639	4.5	31
257	Readiness of the primary care system for non-communicable diseases in sub-Saharan Africa. <i>The Lancet Global Health</i> , 2014 , 2, e247-8	13.6	30
256	Added value of novel circulating and genetic biomarkers in type 2 diabetes prediction: a systematic review. <i>Diabetes Research and Clinical Practice</i> , 2013 , 101, 255-69	7.4	30
255	Referral of patients with kidney impairment for specialist care in a developing country of sub-Saharan Africa. <i>Renal Failure</i> , 2009 , 31, 341-8	2.9	30
254	Nurse-led care for epilepsy at primary level in a rural health district in Cameroon. <i>Epilepsia</i> , 2008 , 49, 1639-42	6.4	30
253	Alternative indices of glucose homeostasis as biochemical diagnostic tests for abnormal glucose tolerance in an African setting. <i>Primary Care Diabetes</i> , 2017 , 11, 119-131	2.4	28
252	Body mass index, waist circumference, hip circumference, waist-hip-ratio and waist-height-ratio: which is the better discriminator of prevalent screen-detected diabetes in a Cameroonian population?. <i>Diabetes Research and Clinical Practice</i> , 2015 , 108, 23-30	7.4	28
251	Type 2 diabetes mellitus in African women. <i>Diabetes Research and Clinical Practice</i> , 2017 , 123, 87-96	7.4	27

250	Stroke admission and case-fatality in an urban medical unit in sub-Saharan Africa: a fourteen year trend study from 1999 to 2012. <i>Journal of the Neurological Sciences</i> , 2015 , 350, 24-32	3.2	27
249	Telomere Length Is Associated With Cardiometabolic Factors in US Adults. <i>Angiology</i> , 2018 , 69, 164-169	2.1	27
248	Prevalence and risk factors of chronic kidney disease in urban adult Cameroonians according to three common estimators of the glomerular filtration rate: a cross-sectional study. <i>BMC Nephrology</i> , 2015 , 16, 96	2.7	26
247	Anemia in type 2 diabetic patients and correlation with kidney function in a tertiary care sub-Saharan African hospital: a cross-sectional study. <i>BMC Nephrology</i> , 2016 , 17, 29	2.7	26
246	Effect of statins on serum vitamin D concentrations: a systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , 2017 , 47, 93-101	4.6	26
245	Anaemia, haemoglobin level and cause-specific mortality in people with and without diabetes. <i>PLoS ONE</i> , 2012 , 7, e41875	3.7	26
244	Effects of diabetes mellitus on amyotrophic lateral sclerosis: a systematic review. <i>BMC Research Notes</i> , 2014 , 7, 171	2.3	25
243	Psychological distress, glycated hemoglobin, and mortality in adults with and without diabetes. <i>Psychosomatic Medicine</i> , 2010 , 72, 882-6	3.7	25
242	New insights on diabetes mellitus and obesity in Africa-Part 2: prevention, screening and economic burden. <i>Heart</i> , 2013 , 99, 1072-7	5.1	24
241	Burden, Determinants, and Pharmacological Management of Hypertension in HIV-Positive Patients and Populations: A Systematic Narrative Review. <i>AIDS Reviews</i> , 2015 , 17, 83-95	1.5	24
240	Reporting and handling of missing data in predictive research for prevalent undiagnosed type 2 diabetes mellitus: a systematic review. <i>EPMA Journal</i> , 2015 , 6, 7	8.8	23
239	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
238	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> , 2013 , 168, 2954-5	3.2	23
237	Predictors of hospitalisations for heart failure and mortality in patients with pulmonary hypertension associated with left heart disease: a systematic review. <i>BMJ Open</i> , 2014 , 4, e004843	3	23
236	Serum hs-CRP varies with dietary cholesterol, but not dietary fatty acid intake in individuals free of any history of cardiovascular disease. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 1454-1457	5.2	23
235	Nutrient patterns and their relationship with general and central obesity in US adults. <i>European Journal of Clinical Investigation</i> , 2017 , 50, e12745	4.6	23
234	Behaviour change strategies for reducing blood pressure-related disease burden: findings from a global implementation research programme. <i>Implementation Science</i> , 2015 , 10, 158	8.4	22
233	Clinical and genetic factors are associated with pain and hospitalisation rates in sickle cell anaemia in Cameroon. <i>British Journal of Haematology</i> , 2018 , 180, 134-146	4.5	22

232	Association Between Telomere Length, Chronic Kidney Disease, and Renal Traits: A Systematic Review. <i>OMICS A Journal of Integrative Biology</i> , 2017 , 21, 143-155	3.8	21
231	Predicting the effects of blood pressure-lowering treatment on major cardiovascular events for individual patients with type 2 diabetes mellitus: results from Action in Diabetes and Vascular Disease: Preterax and Diamicon MR Controlled Evaluation. <i>Hypertension</i> , 2015 , 65, 115-21	8.5	21
230	Prevalence and socio-demographic correlates of physical activity levels among South African adults in Cape Town and Mount Frere communities in 2008-2009. <i>Archives of Public Health</i> , 2016 , 74, 54	2.6	21
229	Nurse-led care for asthma at primary level in rural sub-Saharan Africa: the experience of Bafut in Cameroon. <i>Journal of Asthma</i> , 2008 , 45, 437-43	1.9	21
228	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> , 2019 , 11,	6.7	20
227	Prevalence and Determinants of Chronic Kidney Disease Among Hypertensive Cameroonians According to Three Common Estimators of the Glomerular Filtration Rate. <i>Journal of Clinical Hypertension</i> , 2016 , 18, 408-14	2.3	20
226	Statin use and all-cause mortality in people living with HIV: a systematic review and meta-analysis. <i>BMC Infectious Diseases</i> , 2018 , 18, 258	4	20
225	Prevalence of metabolic syndrome in sub-Saharan Africa: A systematic review and meta-analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 547-565	4.5	20
224	Fatal outcomes among patients on maintenance haemodialysis in sub-Saharan Africa: a 10-year audit from the Douala General Hospital in Cameroon. <i>BMC Nephrology</i> , 2016 , 17, 165	2.7	19
223	Genetic risk of type 2 diabetes in populations of the African continent: A systematic review and meta-analyses. <i>Diabetes Research and Clinical Practice</i> , 2016 , 114, 136-50	7.4	19
222	Differential DNA methylation of microRNAs within promoters, intergenic and intragenic regions of type 2 diabetic, pre-diabetic and non-diabetic individuals. <i>Clinical Biochemistry</i> , 2016 , 49, 433-438	3.5	19
221	Prevalence of asthma and allergic rhinitis among adults in Yaounde, Cameroon. <i>PLoS ONE</i> , 2015 , 10, e0133099	3.3	19
220	MicroRNA profiling and their pathways in South African individuals with prediabetes and newly diagnosed type 2 diabetes mellitus. <i>Oncotarget</i> , 2018 , 9, 30485-30498	3.3	19
219	Differential prevalence and associations of overweight and obesity by gender and population group among school learners in South Africa: a cross-sectional study. <i>BMC Obesity</i> , 2017 , 4, 29	3.6	18
218	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> , 2018 , 66, 1419-1426	11.6	18
217	Coincidence of diabetes mellitus and hypertension in a semi-urban Cameroonian population: a cross-sectional study. <i>BMC Public Health</i> , 2014 , 14, 696	4.1	18
216	Migration and Cardiovascular Disease Risk Among Ghanaian Populations in Europe: The RODAM Study (Research on Obesity and Diabetes Among African Migrants). <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017 , 10,	5.8	18
215	Risk predictive modelling for diabetes and cardiovascular disease. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2014 , 51, 1-12	9.4	18

214	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> , 2020 , 9, 133	3	17
213	Inflammatory Markers Are Positively Associated with Serum -Fatty Acids in an Adult American Population. <i>Journal of Nutrition and Metabolism</i> , 2017 , 2017, 3848201	2.7	17
212	Incidence of seizure in stroke patients treated with recombinant tissue plasminogen activator: A systematic review and meta-analysis. <i>International Journal of Stroke</i> , 2017 , 12, 923-931	6.3	17
211	Influence of migration on characteristics of type 2 diabetes in sub-Saharan Africans. <i>Diabetes and Metabolism</i> , 2014 , 40, 56-60	5.4	17
210	Screening for hyperglycemia in the developing world: rationale, challenges and opportunities. <i>Diabetes Research and Clinical Practice</i> , 2012 , 98, 199-208	7.4	17
209	Genetic association studies of obesity in Africa: a systematic review. <i>Obesity Reviews</i> , 2015 , 16, 259-72	10.6	16
208	The ADVANCE cardiovascular risk model and current strategies for cardiovascular disease risk evaluation in people with diabetes. <i>Cardiovascular Journal of Africa</i> , 2013 , 24, 376-81	0.7	16
207	Performance of glycosylated albumin for type 2 diabetes and prediabetes diagnosis in a South African population. <i>Clinica Chimica Acta</i> , 2019 , 488, 122-128	6.2	16
206	Obesity phenotypes in urban and rural Cameroonians: a cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2015 , 7, 21	5.6	15
205	Association between Variants at BCL11A Erythroid-Specific Enhancer and Fetal Hemoglobin Levels among Sickle Cell Disease Patients in Cameroon: Implications for Future Therapeutic Interventions. <i>OMICS A Journal of Integrative Biology</i> , 2015 , 19, 627-31	3.8	15
204	Association between plasma trans fatty acids concentrations and leucocyte telomere length in US adults. <i>European Journal of Clinical Nutrition</i> , 2018 , 72, 581-586	5.2	15
203	Efficiency of an intervention package for arterial hypertension comprising telemanagement in a Cameroonian rural setting: The TELEMED-CAM study. <i>Pan African Medical Journal</i> , 2013 , 15, 153	1.2	15
202	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> , 2018 , 8, e019664	3	14
201	Acute hemodialysis complications in end-stage renal disease patients: the burden and implications for the under-resourced Sub-Saharan African health systems. <i>Hemodialysis International</i> , 2012 , 16, 526-31	1.7	14
200	Association between perceived built environmental attributes and physical activity among adults in South Africa. <i>BMC Public Health</i> , 2017 , 17, 213	4.1	14
199	Four-year trends in adiposity and its association with hypertension in serial groups of young adult university students in urban Cameroon: a time-series study. <i>BMC Public Health</i> , 2017 , 17, 499	4.1	14
198	Effectiveness of community-based peer-led diabetes self-management programmes (COMP-DSMP) for improving clinical outcomes and quality of life of adults with diabetes in primary care settings in low and middle-income countries (LMIC): a systematic review and meta-analysis. <i>BMJ Open</i> , 2015 , 5, e007635	3	14
197	Contribution of ENPP1, TCF7L2, and FTO polymorphisms to type 2 diabetes in mixed ancestry ethnic population of South Africa. <i>African Health Sciences</i> , 2015 , 15, 1149-60	1.1	14

196	Prevalence, detection, treatment, and control of hypertension in human immunodeficiency virus (HIV)-infected patients attending HIV clinics in the Western Cape Province, South Africa. <i>Medicine (United States)</i> , 2018 , 97, e12121	1.8	14
195	Non-communicable diseases surveillance: overview of magnitude and determinants in Kenya from STEPwise approach survey of 2015. <i>BMC Public Health</i> , 2018 , 18, 1224	4.1	14
194	Prevalence of obesity and overweight in African learners: a protocol for systematic review and meta-analysis. <i>BMJ Open</i> , 2017 , 7, e013538	3	13
193	Proliferator-activated receptor gamma Pro12Ala interacts with the insulin receptor substrate 1 Gly972Arg and increase the risk of insulin resistance and diabetes in the mixed ancestry population from South Africa. <i>BMC Genetics</i> , 2014 , 15, 10	2.6	13
192	Classical cardiovascular risk factors and all-cause mortality in rural Cameroon. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2009 , 102, 209-15	2.7	13
191	The Role of Body Fat and Fat Distribution in Hypertension Risk in Urban Black South African Women. <i>PLoS ONE</i> , 2016 , 11, e0154894	3.7	13
190	Visceral and subcutaneous adipose tissue association with metabolic syndrome and its components in a South African population. <i>Clinical Nutrition ESPEN</i> , 2019 , 32, 76-81	1.3	12
189	Genetic factors contributing to hypertension in African-based populations: A systematic review and meta-analysis. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 485-495	2.3	12
188	Three-year changes in glucose tolerance status in the Bellville South cohort: rates and phenotypes associated with progression. <i>Diabetes Research and Clinical Practice</i> , 2013 , 99, 223-30	7.4	12
187	Application and applicability of non-invasive risk models for predicting undiagnosed prevalent diabetes in Africa: A systematic literature search. <i>Primary Care Diabetes</i> , 2015 , 9, 317-29	2.4	12
186	Blood pressure and cardiovascular disease: tracing the steps from Framingham. <i>Progress in Cardiovascular Diseases</i> , 2010 , 53, 39-44	8.5	12
185	Inverse association between serum antioxidant levels and inflammatory markers is moderated by adiposity: a report based on a large representative population sample of American adults. <i>British Journal of Nutrition</i> , 2018 , 120, 1272-1278	3.6	12
184	Recurrent Stroke and Early Mortality in an Urban Medical Unit in Cameroon. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017 , 26, 1689-1694	2.8	11
183	Prevalence and correlates of overweight and obesity among school children in an urban district in Ghana. <i>BMC Obesity</i> , 2019 , 6, 14	3.6	11
182	Metabolic Syndrome in People Living with Human Immunodeficiency Virus: An Assessment of the Prevalence and the Agreement between Diagnostic Criteria. <i>International Journal of Endocrinology</i> , 2017 , 2017, 1613657	2.7	11
181	Prevalence of obstructive lung disease in an African country using definitions from different international guidelines: a community based cross-sectional survey. <i>BMC Research Notes</i> , 2016 , 9, 124	2.3	11
180	Gamma-glutamyltransferase, insulin resistance and cardiometabolic risk profile in a middle-aged African population. <i>European Journal of Preventive Cardiology</i> , 2014 , 21, 1541-8	3.9	11
179	Dialysis in Cameroon. <i>American Journal of Kidney Diseases</i> , 2008 , 51, 1072-4; author reply 1074	7.4	11

178	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> , 2021 , 117, 1523-1531	9.9	11
177	Periodontal Disease Status among Adults from South Africa-Prevalence and Effect of Smoking. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	10
176	Validation of two prediction models of undiagnosed chronic kidney disease in mixed-ancestry South Africans. <i>BMC Nephrology</i> , 2015 , 16, 94	2.7	10
175	Insulin resistance and associated factors among HIV-infected patients in sub-Saharan Africa: a cross sectional study from Cameroon. <i>Lipids in Health and Disease</i> , 2017 , 16, 148	4.4	10
174	Independent external validation and comparison of prevalent diabetes risk prediction models in a mixed-ancestry population of South Africa. <i>Diabetology and Metabolic Syndrome</i> , 2015 , 7, 42	5.6	10
173	Diabetic foot ulcers in Cameroon: can microflora prevalence inform probabilistic antibiotic treatment?. <i>Journal of Wound Care</i> , 2006 , 15, 363-6	2.2	10
172	Glucose Tolerance, C677T and G894T Polymorphisms, and Global DNA Methylation in Mixed Ancestry African Individuals. <i>Journal of Diabetes Research</i> , 2016 , 2016, 8738072	3.9	10
171	Prevalence of overweight and obesity among African primary school learners: a systematic review and meta-analysis. <i>Obesity Science and Practice</i> , 2019 , 5, 487-502	2.6	10
170	APOL1 genetic variants, chronic kidney diseases and hypertension in mixed ancestry South Africans. <i>BMC Genetics</i> , 2015 , 16, 69	2.6	9
169	Relationship between estimated cardiovascular disease risk and insulin resistance in a black African population living with HIV: a cross-sectional study from Cameroon. <i>BMJ Open</i> , 2017 , 7, e016835	3	9
168	Study protocol for a longitudinal study evaluating the impact of rape on women's health and their use of health services in South Africa. <i>BMJ Open</i> , 2017 , 7, e017296	3	9
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