

Aletta E. Schutte

List of Publications by Citations

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370
papers

53,128
citations

59
h-index

229
g-index

417
ext. papers

75,758
ext. citations

7.6
avg, IF

7.61
L-index

#	Paper	IF	Citations
370	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The, 2016</i> , 388, 1459-1544	40	3525
369	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. <i>New England Journal of Medicine, 2017</i> , 377, 13-27	59.2	3027
368	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128 million children, adolescents, and adults. <i>Lancet, The, 2017</i> , 390, 2627-2642	40	2980
367	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The, 2018</i> , 392, 1736-1788	40	2850
366	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19 million participants. <i>Lancet, The, 2016</i> , 387, 1377-1396 ⁴⁰	40	2787
365	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The, 2017</i> , 390, 1151-1210	40	2542
364	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The, 2016</i> , 388, 1659-1724	40	2431
363	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The, 2018</i> , 392, 1923-1994	40	1964
362	Global burden of 369 diseases and injuries in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The, 2020</i> , 396, 1204-1222	40	1847
361	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. <i>Journal of the American College of Cardiology, 2017</i> , 70, 1-25	15.1	1804
360	Health effects of dietary risks in 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The, 2019</i> , 393, 1958-1972	40	1479
359	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The, 2017</i> , 390, 1345-1422	40	1378
358	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The, 2018</i> , 392, 1859-1922	40	1283
357	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The, 2016</i> , 388, 1603-1658	40	1216
356	Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The, 2018</i> , 392, 1015-1035	40	1171
355	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The, 2017</i> , 390, 1260-1344	40	1152
354	Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The, 2019</i> , 18, 439-458	24.1	1102

353	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
352	Global, regional, and national burden of chronic kidney disease, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020 , 395, 709-733	40	1021
351	Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1223-1249	40	1013
350	Global Burden of Hypertension and Systolic Blood Pressure of at Least 110 to 115 mm Hg, 1990-2015. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 165-182	27.4	957
349	Global Burden of Cardiovascular Diseases and Risk Factors, 1990-2019: Update From the GBD 2019 Study. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2982-3021	15.1	922
348	Smoking prevalence and attributable disease burden in 195 countries and territories, 1990-2015: a systematic analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017 , 389, 1885-1906	40	867
347	2020 International Society of Hypertension Global Hypertension Practice Guidelines. <i>Hypertension</i> , 2020 , 75, 1334-1357	8.5	628
346	Clinical practice guidelines for the management of hypertension in the community: a statement by the American Society of Hypertension and the International Society of Hypertension. <i>Journal of Clinical Hypertension</i> , 2014 , 16, 14-26	2.3	588
345	Associations of fats and carbohydrate intake with cardiovascular disease and mortality in 18 countries from five continents (PURE): a prospective cohort study. <i>Lancet, The</i> , 2017 , 390, 2050-2062	40	583
344	Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016. <i>New England Journal of Medicine</i> , 2018 , 379, 2429-2437	59.2	495
343	Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1684-1735	40	483
342	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1084-1150	40	421
341	A call to action and a lifecourse strategy to address the global burden of raised blood pressure on current and future generations: the Lancet Commission on hypertension. <i>Lancet, The</i> , 2016 , 388, 2665-2712	40	413
340	Clinical practice guidelines for the management of hypertension in the community a statement by the American Society of Hypertension and the International Society of Hypertension. <i>Journal of Hypertension</i> , 2014 , 32, 3-15	1.9	396
339	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2015: the Global Burden of Disease Study 2015. <i>Lancet HIV,the</i> , 2016 , 3, e361-e387	7.8	382
338	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018 , 391, 2236-2271	40	381
337	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990-2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017 , 390, 231-266	40	352
336	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1813-1850	40	302

335	Fruit, vegetable, and legume intake, and cardiovascular disease and deaths in 18 countries (PURE): a prospective cohort study. <i>Lancet, The</i> , 2017 , 390, 2037-2049	40	285
334	Associations of urinary sodium excretion with cardiovascular events in individuals with and without hypertension: a pooled analysis of data from four studies. <i>Lancet, The</i> , 2016 , 388, 465-75	40	284
333	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019 , 569, 260-264	50.4	278
332	Global, regional, and national burden of stroke and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology, The</i> , 2021 , 20, 795-820	24.1	229
331	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1423-1459	40	224
330	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 2091-2138	40	210
329	Global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2017, and forecasts to 2030, for 195 countries and territories: a systematic analysis for the Global Burden of Diseases, Injuries, and Risk Factors Study 2017. <i>Lancet HIV,the</i> , 2019 , 6, e831-e859	7.8	191
328	Establishing reference values for central blood pressure and its amplification in a general healthy population and according to cardiovascular risk factors. <i>European Heart Journal</i> , 2014 , 35, 3122-33	9.5	188
327	May Measurement Month 2017: an analysis of blood pressure screening results worldwide. <i>The Lancet Global Health</i> , 2018 , 6, e736-e743	13.6	166
326	2020 International Society of Hypertension global hypertension practice guidelines. <i>Journal of Hypertension</i> , 2020 , 38, 982-1004	1.9	158
325	May Measurement Month 2018: a pragmatic global screening campaign to raise awareness of blood pressure by the International Society of Hypertension. <i>European Heart Journal</i> , 2019 , 40, 2006-2017	9.5	145
324	Association of HIV and ART with cardiometabolic traits in sub-Saharan Africa: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , 2013 , 42, 1754-71	7.8	128
323	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
322	Association of dietary nutrients with blood lipids and blood pressure in 18 countries: a cross-sectional analysis from the PURE study. <i>Lancet Diabetes and Endocrinology,the</i> , 2017 , 5, 774-787	18.1	125
321	Validation of the Finometer device for measurement of blood pressure in black women. <i>Journal of Human Hypertension</i> , 2004 , 18, 79-84	2.6	119
320	Alcohol consumption and cardiovascular disease, cancer, injury, admission to hospital, and mortality: a prospective cohort study. <i>Lancet, The</i> , 2015 , 386, 1945-1954	40	116
319	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1135-1159	40	113
318	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1250-1284	40	112

317	May Measurement Month 2019: The Global Blood Pressure Screening Campaign of the International Society of Hypertension. <i>Hypertension</i> , 2020 , 76, 333-341	8.5	99
316	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990-2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021 , 397, 2337-2360	40	97
315	Availability and affordability of blood pressure-lowering medicines and the effect on blood pressure control in high-income, middle-income, and low-income countries: an analysis of the PURE study data. <i>Lancet Public Health, The</i> , 2017 , 2, e411-e419	22.4	90
314	The Finnish Diabetes Risk Score is associated with insulin resistance and progression towards type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 920-6	5.6	76
313	Are behavioural risk factors to be blamed for the conversion from optimal blood pressure to hypertensive status in Black South Africans? A 5-year prospective study. <i>International Journal of Epidemiology</i> , 2012 , 41, 1114-23	7.8	76
312	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. <i>Lancet, The</i> , 2020 , 396, 1511-1524	40	73
311	Sensitivity of the Finometer device in detecting acute and medium-term changes in cardiovascular function. <i>Blood Pressure Monitoring</i> , 2003 , 8, 195-201	1.3	52
310	Comparison of central pressure estimates obtained from SphygmoCor, Omron HEM-9000AI and carotid applanation tonometry. <i>Journal of Hypertension</i> , 2011 , 29, 1115-20	1.9	48
309	Lipid abnormalities in a never-treated HIV-1 subtype C-infected African population. <i>Lipids</i> , 2010 , 45, 73-80	6	48
308	Inflammation, obesity and cardiovascular function in African and Caucasian women from South Africa: the POWIRS study. <i>Journal of Human Hypertension</i> , 2006 , 20, 850-9	2.6	46
307	Lancet Commission on Hypertension group position statement on the global improvement of accuracy standards for devices that measure blood pressure. <i>Journal of Hypertension</i> , 2020 , 38, 21-29	1.9	46
306	Inequalities in the use of secondary prevention of cardiovascular disease by socioeconomic status: evidence from the PURE observational study. <i>The Lancet Global Health</i> , 2018 , 6, e292-e301	13.6	44
305	Leptin is independently associated with systolic blood pressure, pulse pressure and arterial compliance in hypertensive African women with increased adiposity: the POWIRS study. <i>Journal of Human Hypertension</i> , 2005 , 19, 535-41	2.6	43
304	Substitution of high monounsaturated fatty acid avocado for mixed dietary fats during an energy-restricted diet: effects on weight loss, serum lipids, fibrinogen, and vascular function. <i>Nutrition</i> , 2005 , 21, 67-75	4.8	43
303	Ethnic differences regarding arterial stiffness of 6-8-year-old black and white boys. <i>Journal of Hypertension</i> , 2017 , 35, 960-967	1.9	42
302	Endothelial activation and cardiometabolic profiles of treated and never-treated HIV infected Africans. <i>Atherosclerosis</i> , 2015 , 240, 154-60	3.1	42
301	Roadmap to Achieve 25% Hypertension Control in Africa by 2025. <i>Global Heart</i> , 2018 , 13, 45-59	2.9	42
300	Conventional and behavioral risk factors explain differences in sub-clinical vascular disease between black and Caucasian South Africans: the SABPA study. <i>Atherosclerosis</i> , 2011 , 215, 237-42	3.1	41

299	Arterial stiffness profiles: investigating various sections of the arterial tree of African and Caucasian people. <i>Clinical and Experimental Hypertension</i> , 2011 , 33, 511-7	2.2	41
298	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018 , 47, 872-883i	7.8	40
297	Roadmap to achieve 25% hypertension control in Africa by 2025. <i>Cardiovascular Journal of Africa</i> , 2017 , 28, 262-272	0.7	40
296	Evaluation of waist-to-height ratio to predict 5 year cardiometabolic risk in sub-Saharan African adults. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 900-7	4.5	39
295	Facilitated defensive coping, silent ischaemia and ECG left-ventricular hypertrophy: the SABPA study. <i>Journal of Hypertension</i> , 2012 , 30, 543-50	1.9	36
294	Modulation of baroreflex sensitivity by walnuts versus cashew nuts in subjects with metabolic syndrome. <i>American Journal of Hypertension</i> , 2006 , 19, 629-36	2.3	36
293	Deriving an optimal threshold of waist circumference for detecting cardiometabolic risk in sub-Saharan Africa. <i>International Journal of Obesity</i> , 2017 ,	5.5	36
292	Revisiting the relationship between blood pressure and insulin-like growth factor-1. <i>Hypertension</i> , 2014 , 63, 1070-7	8.5	35
291	Blood glutathione and subclinical atherosclerosis in African men: the SABPA Study. <i>American Journal of Hypertension</i> , 2009 , 22, 1154-9	2.3	35
290	Differences and similarities regarding adiponectin investigated in African and Caucasian women. <i>European Journal of Endocrinology</i> , 2007 , 157, 181-8	6.5	34
289	Salt and cardiovascular disease: insufficient evidence to recommend low sodium intake. <i>European Heart Journal</i> , 2020 , 41, 3363-3373	9.5	33
288	Associations between reactive oxygen species, blood pressure and arterial stiffness in black South Africans: the SABPA study. <i>Journal of Human Hypertension</i> , 2012 , 26, 91-7	2.6	32
287	The African Prospective study on the Early Detection and Identification of Cardiovascular disease and Hypertension (African-PREDICT): Design, recruitment and initial examination. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 458-470	3.9	31
286	Protective effect against type 2 diabetes mellitus identified within the ACDC gene in a black South African diabetic cohort. <i>Metabolism: Clinical and Experimental</i> , 2007 , 56, 587-92	12.7	31
285	Specific coping strategies of Africans during urbanization: comparing cardiovascular responses and perception of health data. <i>Biological Psychology</i> , 2006 , 72, 305-10	3.2	31
284	Vitamin K Dependent Protection of Renal Function in Multi-ethnic Population Studies. <i>EBioMedicine</i> , 2016 , 4, 162-9	8.8	31
283	Sodium and potassium intake in South Africa: an evaluation of 24-hour urine collections in a white, black, and Indian population. <i>Journal of the American Society of Hypertension</i> , 2016 , 10, 829-837		31
282	Optimizing observer performance of clinic blood pressure measurement: a position statement from the Lancet Commission on Hypertension Group. <i>Journal of Hypertension</i> , 2019 , 37, 1737-1745	1.9	31

281	Soluble urokinase plasminogen activator receptor as a prognostic marker of all-cause and cardiovascular mortality in a black population. <i>International Journal of Cardiology</i> , 2015 , 184, 631-636	3.2	29
280	Comparative assessment of absolute cardiovascular disease risk characterization from non-laboratory-based risk assessment in South African populations. <i>BMC Medicine</i> , 2013 , 11, 170	11.4	29
279	Should obesity be blamed for the high prevalence rates of hypertension in black South African women?. <i>Journal of Human Hypertension</i> , 2008 , 22, 528-36	2.6	29
278	Is HIV-1 infection associated with endothelial dysfunction in a population of African ancestry in South Africa?. <i>Cardiovascular Journal of Africa</i> , 2011 , 22, 134-40	0.7	29
277	Prevalence of hypertension in older people in Africa: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2017 , 35, 1345-1352	1.9	28
276	Leveraging ongoing research to evaluate the health impacts of South Africa's salt reduction strategy: a prospective nested cohort within the WHO-SAGE multicountry, longitudinal study. <i>BMJ Open</i> , 2016 , 6, e013316	3	27
275	Dimethylarginines: their vascular and metabolic roles in Africans and Caucasians. <i>European Journal of Endocrinology</i> , 2010 , 162, 525-33	6.5	27
274	Hyperuricaemia is an independent factor for the metabolic syndrome in a sub-Saharan African population: a factor analysis. <i>Atherosclerosis</i> , 2008 , 197, 638-45	3.1	27
273	Metabolic syndrome risk in black South African women compared to Caucasian women. <i>Hormone and Metabolic Research</i> , 2007 , 39, 651-7	3.1	27
272	Nonvalidated Home Blood Pressure Devices Dominate the Online Marketplace in Australia: Major Implications for Cardiovascular Risk Management. <i>Hypertension</i> , 2020 , 75, 1593-1599	8.5	27
271	Recent advances in understanding hypertension development in sub-Saharan Africa. <i>Journal of Human Hypertension</i> , 2017 , 31, 491-500	2.6	25
270	Alcohol intake, hypertension development and mortality in black South Africans. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 308-15	3.9	25
269	Sb Paulo call to action for the prevention and control of high blood pressure: 2020. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 1744-1752	2.3	25
268	Blood pressure variability is significantly associated with ECG left ventricular mass in normotensive Africans: the SABPA Study. <i>Hypertension Research</i> , 2011 , 34, 1127-34	4.7	24
267	Adipokines and cardiometabolic function: How are they interlinked?. <i>Regulatory Peptides</i> , 2010 , 164, 133-8		24
266	Insulin resistance -- the role of ethnicity: evidence from Caucasian and African cohorts. <i>Hormone and Metabolic Research</i> , 2007 , 39, 853-7	3.1	24
265	STRIDE BP: an international initiative for accurate blood pressure measurement. <i>Journal of Hypertension</i> , 2020 , 38, 395-399	1.9	24
264	Dietary Sodium and Cardiovascular Disease Risk. <i>New England Journal of Medicine</i> , 2016 , 375, 2407-2408	59.2	24

263	Masked hypertension and its associated cardiovascular risk in young individuals: the African-PREDICT study. <i>Hypertension Research</i> , 2016 , 39, 158-65	4.7	24
262	Aging influences the level and functions of fasting plasma ghrelin levels: the POWIRS-Study. <i>Regulatory Peptides</i> , 2007 , 139, 65-71		23
261	Cardiovascular effects of oral Supplementation of vitamin C, E and folic acid in young healthy males. <i>International Journal for Vitamin and Nutrition Research</i> , 2004 , 74, 285-93	1.7	23
260	Dietary risk markers that contribute to the aetiology of hypertension in black South African children: the THUSA BANA study. <i>Journal of Human Hypertension</i> , 2003 , 17, 29-35	2.6	23
259	Factor analysis of possible risks for hypertension in a black South African population. <i>Journal of Human Hypertension</i> , 2003 , 17, 339-48	2.6	23
258	The metabolic syndrome and changing relationship between blood pressure and insulin with age, as observed in Aboriginal and Torres Strait Islander peoples. <i>Diabetic Medicine</i> , 2005 , 22, 1589-97	3.5	23
257	Stunting, adiposity, and low-grade inflammation in African adolescents from a township high school. <i>Nutrition</i> , 2010 , 26, 90-9	4.8	22
256	Quantification of systemic renin-angiotensin system peptides of hypertensive black and white African men established from the RAS-Fingerprint. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2016 , 17,	3	22
255	Physical activity volume in relation to risk of atrial fibrillation. A non-linear meta-regression analysis. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 857-866	3.9	21
254	Fixed-dose combination antihypertensive medications. <i>Lancet, The</i> , 2019 , 394, 637-638	4.0	21
253	Exploring the link between cardiovascular reactivity and end-organ damage in African and Caucasian men: the SABPA study. <i>American Journal of Hypertension</i> , 2013 , 26, 68-75	2.3	21
252	A Call to Regulate Manufacture and Marketing of Blood Pressure Devices and Cuffs: A Position Statement From the World Hypertension League, International Society of Hypertension and Supporting Hypertension Organizations. <i>Journal of Clinical Hypertension</i> , 2016 , 18, 378-80	2.3	21
251	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , 2020 , 26, 750-759	50.5	21
250	A significant decline in IGF-I may predispose young Africans to subsequent cardiometabolic vulnerability. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 2503-7	5.6	20
249	The link between vascular deterioration and branched chain amino acids in a population with high glycated haemoglobin: the SABPA study. <i>Amino Acids</i> , 2013 , 45, 1405-13	3.5	19
248	Associations between dietary salt, potassium and blood pressure in South African adults: WHO SAGE Wave 2 Salt & Tobacco. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 784-791	4.5	19
247	High Blood Pressure in Sub-Saharan Africa: Why Prevention, Detection, and Control are Urgent and Important. <i>Journal of Clinical Hypertension</i> , 2015 , 17, 663-7	2.3	19
246	Ethnic differences in C-peptide secretion but not in non-esterified fatty acid metabolism in pre-menopausal women with and without abdominal obesity. <i>Diabetes Research and Clinical Practice</i> , 2007 , 77, 62-9	7.4	19

245	Indirect implications of COVID-19 prevention strategies on non-communicable diseases : An Opinion Paper of the European Society of Hypertension Working Group on Hypertension and Cardiovascular Risk Assessment in Subjects Living in or Emigrating from Low Resource Settings. <i>BMC Medicine</i> , 2020 , 18, 256	11.4	19
244	Blood Pressure Effects of Canagliflozin and Clinical Outcomes in Type 2 Diabetes and Chronic Kidney Disease: Insights From the CREDENCE Trial. <i>Circulation</i> , 2021 , 143, 1735-1749	16.7	19
243	Progression of cardiovascular risk factors in black Africans: 3 year follow up of the SABPA cohort study. <i>Atherosclerosis</i> , 2015 , 238, 52-4	3.1	18
242	Ethnicity and Arterial Stiffness. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020 , 40, 1044-1054	9.4	18
241	Leptin is favourably associated with vascular function in obese Caucasians, but not in obese Africans. <i>Journal of Human Hypertension</i> , 2005 , 19, 933-9	2.6	18
240	Hypertension in Low- and Middle-Income Countries. <i>Circulation Research</i> , 2021 , 128, 808-826	15.7	18
239	Predictors of hypertension awareness, treatment and control in South Africa: results from the WHO-SAGE population survey (Wave 2). <i>Journal of Human Hypertension</i> , 2019 , 33, 157-166	2.6	18
238	How will South Africa's mandatory salt reduction policy affect its salt iodisation programme? A cross-sectional analysis from the WHO-SAGE Wave 2 Salt & Tobacco study. <i>BMJ Open</i> , 2018 , 8, e020404	3	17
237	NT-proBNP is associated with fibulin-1 in Africans: the SAfrEIC study. <i>Atherosclerosis</i> , 2012 , 222, 216-21	3.1	17
236	NT-proBNP, C-reactive protein and soluble uPAR in a bi-ethnic male population: the SAfrEIC study. <i>PLoS ONE</i> , 2013 , 8, e58506	3.7	17
235	May Measurement Month: a new joint global initiative by the International Society of Hypertension and the World Hypertension League to raise awareness of raised blood pressure. <i>Journal of Hypertension</i> , 2017 , 35, 1126-1128	1.9	16
234	Exploring soluble urokinase plasminogen activator receptor and its relationship with arterial stiffness in a bi-ethnic population: the SAfrEIC-study. <i>Thrombosis Research</i> , 2012 , 130, 273-7	8.2	16
233	Ethnicity-specific differences in L-arginine status in South African men. <i>Journal of Human Hypertension</i> , 2012 , 26, 737-43	2.6	16
232	Masked Hypertension in Low-Income South African Adults. <i>Journal of Clinical Hypertension</i> , 2016 , 18, 396-404	2.3	15
231	A proposed cutoff point of waist-to-height ratio for metabolic risk in African township adolescents. <i>Nutrition</i> , 2013 , 29, 502-7	4.8	15
230	Classifying Africans with the metabolic syndrome. <i>Hormone and Metabolic Research</i> , 2009 , 41, 79-85	3.1	15
229	Coping mechanisms, perception of health and cardiovascular dysfunction in Africans. <i>International Journal of Psychophysiology</i> , 2006 , 61, 158-66	2.9	15
228	Prolactin, testosterone and cortisol as possible markers of changes in cardiovascular function associated with urbanization. <i>Journal of Human Hypertension</i> , 2002 , 16, 829-35	2.6	15

227	Cardiovascular Disease in Women: From Pathophysiology to Novel and Emerging Risk Factors. <i>Heart Lung and Circulation</i> , 2021 , 30, 9-17	1.8	15
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113	Chronic distress and acute vascular stress responses associated with ambulatory blood pressure in low-testosterone African men: the SABPA Study. <i>Journal of Human Hypertension</i> , 2014 , 28, 393-8	2.6	4
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