

Shani Botha-Le Roux

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.

32
papers

311
citations

9
h-index

17
g-index

38
ext. papers

387
ext. citations

3.1
avg. IF

3.33
L-index

#	Paper	IF	Citations
32	Age-related differences in the vascular function and structure of South Africans living with HIV.. <i>Southern African Journal of HIV Medicine</i> , 2022 , 23, 1335	1.4	
31	Obesity, blood pressure and retinal microvascular phenotype in a bi-ethnic cohort of young children.. <i>Atherosclerosis</i> , 2022 , 350, 51-57	3.1	
30	Cardiovascular Profile of South African Adults with Low-Level Viremia during Antiretroviral Therapy. <i>Journal of Clinical Medicine</i> , 2022 , 11, 2812	5.1	
29	L-homoarginine is associated with decreased cardiovascular- and all-cause mortality. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13472	4.6	3
28	Potassium excretion and blood pressure are associated with heart rate variability in healthy black adults: The African-PREDICT study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 1071-1080	4.5	
27	Lifestyle factors associated with the transition from healthy to unhealthy adiposity among black South African adults over 10 years. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 2023-2032	4.5	1
26	Cardiorespiratory Fitness, Blood Pressure and Ethnicity Are Related to Salivary Cortisol Responses after an Exercise Test in Children: The ExAMIN Youth SA Study. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
25	Blood pressure and nitric oxide synthesis capacity in physically active and inactive groups: the SABPA study. <i>Journal of Human Hypertension</i> , 2021 , 35, 325-333	2.6	0
24	Inflammation and salt in young adults: the African-PREDICT study. <i>European Journal of Nutrition</i> , 2021 , 60, 873-882	5.2	1
23	Comparison of endothelial function and cardiometabolic profiles of people living with HIV in two South African regions: the EndoAfrica study. <i>Cardiovascular Journal of Africa</i> , 2021 , 32, 1-6	0.7	
22	Inflammation and hypertension development: A longitudinal analysis of the African-PREDICT study. <i>International Journal of Cardiology: Hypertension</i> , 2020 , 7, 100067	1.6	2
21	Asymmetric dimethylarginine and L-homoarginine prospectively relate to carotid wall thickness in a South African cohort. <i>Amino Acids</i> , 2020 , 52, 965-973	3.5	3
20	Vascular function and cardiovascular risk in a HIV infected and HIV free cohort of African ancestry: baseline profile, rationale and methods of the longitudinal EndoAfrica-NWU study. <i>BMC Infectious Diseases</i> , 2020 , 20, 473	4	6
19	Vascular Structure and Inflammation in a South African Population: The SABPA Study. <i>Pulse</i> , 2020 , 7, 60-68	1.6	1
18	Distinct inflammatory mediator patterns in young black and white adults: The African-predict study. <i>Cytokine</i> , 2020 , 126, 154894	4	4
17	Von Willebrand factor, its cleaving protease (ADAMTS13), and inflammation in young adults: The African-PREDICT study. <i>Cytokine</i> , 2020 , 136, 155265	4	1
16	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

15	Iron loading, alcohol and mortality: A prospective study. <i>Clinical Nutrition</i> , 2019 , 38, 1262-1268	5.9	2
14	Assessing tobacco use in an African population: Serum and urine cotinine cut-offs from South Africa. <i>Drug and Alcohol Dependence</i> , 2019 , 195, 82-89	4.9	6
13	Effect of non-surgical weight management on weight and glycaemic control in people with type 2 diabetes: A comparison of interventional and non-interventional outcomes at 3 years. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 879-888	6.7	4
12	Bioavailable IGF-1 is beneficially associated with biomarkers of endothelial function in young healthy adults: The African-PREDICT study. <i>Growth Hormone and IGF Research</i> , 2018 , 41, 28-33	2	2
11	Targeting inflammation to reduce cardiovascular disease risk: a realistic clinical prospect?. <i>British Journal of Pharmacology</i> , 2017 , 174, 3898-3913	8.6	103
10	Recent advances in understanding hypertension development in sub-Saharan Africa. <i>Journal of Human Hypertension</i> , 2017 , 31, 491-500	2.6	25
9	Attenuated IGF-1 predicts all-cause and cardiovascular mortality in a Black population: A five-year prospective study. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 1690-1699	3.9	13
8	The association of oxidative stress with arterial compliance and vascular resistance in a bi-ethnic population: the SABPA study. <i>Free Radical Research</i> , 2016 , 50, 920-8	4	13
7	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
6	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
5	Cornell product relates to albuminuria in hypertensive black adults independently of blood pressure: the SABPA study. <i>Journal of the American Society of Hypertension</i> , 2015 , 9, 115-22		2
4	Soluble urokinase plasminogen activator receptor and hypertension among black South Africans after 5 years. <i>Hypertension Research</i> , 2015 , 38, 439-44	4.7	9
3	1C.01. <i>Journal of Hypertension</i> , 2015 , 33, e9	1.9	1
2	Cardiometabolic changes in treated versus never treated HIV-infected black South Africans: the PURE study. <i>Heart Lung and Circulation</i> , 2014 , 23, 119-26	1.8	11
1	Associations of suPAR with lifestyle and cardiometabolic risk factors. <i>European Journal of Clinical Investigation</i> , 2014 , 44, 619-26	4.6	13