

# Thandi Puoane

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

2,869  
citations

218592

26  
h-index

182361

51  
g-index

74  
all docs

74  
docs citations

74  
times ranked

4576  
citing authors

#	ARTICLE	IF	CITATIONS
1	Obesity in South Africa: The South African Demographic and Health Survey. <i>Obesity</i> , 2002, 10, 1038-1048.	4.0	355
2	Availability and affordability of cardiovascular disease medicines and their effect on use in high-income, middle-income, and low-income countries: an analysis of the PURE study data. <i>Lancet</i> , The, 2016, 387, 61-69.	6.3	272
3	Built Environment, Selected Risk Factors and Major Cardiovascular Disease Outcomes: A Systematic Review. <i>PLoS ONE</i> , 2016, 11, e0166846.	1.1	200
4	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</i> , the, 2017, 5, 774-787.	5.5	198
5	An assessment of community health workers' ability to screen for cardiovascular disease risk with a simple, non-invasive risk assessment instrument in Bangladesh, Guatemala, Mexico, and South Africa: an observational study. <i>The Lancet Global Health</i> , 2015, 3, e556-e563.	2.9	139
6	Association of ultra-processed food intake with risk of inflammatory bowel disease: prospective cohort study. <i>BMJ</i> , The, 2021, 374, n1554.	3.0	136
7	Health Effects of Household Solid Fuel Use: Findings from 11 Countries within the Prospective Urban and Rural Epidemiology Study. <i>Environmental Health Perspectives</i> , 2019, 127, 57003.	2.8	117
8	Socio-cultural, environmental and behavioural determinants of obesity in black South African women : review articles. <i>Cardiovascular Journal of Africa</i> , 2013, 24, 369-375.	0.2	106
9	Development and validation of instruments measuring body image and body weight dissatisfaction in South African mothers and their daughters. <i>Public Health Nutrition</i> , 2005, 8, 509-519.	1.1	99
10	Perceptions of body size, obesity threat and the willingness to lose weight among black South African adults: a qualitative study. <i>BMC Public Health</i> , 2016, 16, 365.	1.2	97
11	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.	2.9	73
12	Evaluating the use of mobile phone technology to enhance cardiovascular disease screening by community health workers. <i>International Journal of Medical Informatics</i> , 2014, 83, 648-654.	1.6	69
13	Perceptions about body image and sizes among Black African girls living in Cape Town. <i>Ethnicity and Disease</i> , 2010, 20, 29-34.	1.0	66
14	The roles of community health workers in management of non-communicable diseases in an urban township. <i>African Journal of Primary Health Care and Family Medicine</i> , 2014, 6, E1-8.	0.3	54
15	Impact of social isolation on mortality and morbidity in 20 high-income, middle-income and low-income countries in five continents. <i>BMJ Global Health</i> , 2021, 6, e004124.	2.0	48
16	Long-term exposure to outdoor and household air pollution and blood pressure in the Prospective Urban and Rural Epidemiological (PURE) study. <i>Environmental Pollution</i> , 2020, 262, 114197.	3.7	47
17	Role of community health workers in type 2 diabetes mellitus self-management: A scoping review. <i>PLoS ONE</i> , 2018, 13, e0198424.	1.1	45
18	Improving the hospital management of malnourished children by participatory research. <i>International Journal for Quality in Health Care</i> , 2004, 16, 31-40.	0.9	37

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19	Why are primary school children overweight and obese? A cross sectional study undertaken in Kinondoni district, Dar-es-salaam. BMC Public Health, 2015, 15, 1269.	1.2	33
20	Diabetes self-management in three different income settings: Cross-learning of barriers and opportunities. PLoS ONE, 2019, 14, e0213530.	1.1	33
21	Regional trade and the nutrition transition: opportunities to strengthen NCD prevention policy in the Southern African Development Community. Global Health Action, 2015, 8, 28338.	0.7	32
22	Low intake of commonly available fruits and vegetables in socio-economically disadvantaged communities of South Africa: influence of affordability and sugary drinks intake. BMC Public Health, 2019, 19, 940.	1.2	32
23	Prevalence and socio-demographic correlates of physical activity levels among South African adults in Cape Town and Mount Frere communities in 2008-2009. Archives of Public Health, 2016, 74, 54.	1.0	31
24	The Training and Fieldwork Experiences of Community Health Workers Conducting Population-Based, Noninvasive Screening for CVD in LMIC. Global Heart, 2015, 10, 45.	0.9	31
25	Prevention of hypertension and diabetes in an urban setting in South Africa: participatory action research with community health workers. Ethnicity and Disease, 2007, 17, 49-54.	1.0	30
26	Prevalence and correlates of overweight and obesity among school children in an urban district in Ghana. BMC Obesity, 2019, 6, 14.	3.1	28
27	Household, community, sub-national and country-level predictors of primary cooking fuel switching in nine countries from the PURE study. Environmental Research Letters, 2019, 14, 085006.	2.2	27
28	Training and Supervision of Community Health Workers Conducting Population-Based, Noninvasive Screening for CVD in LMIC: Implications for Scaling Up. Global Heart, 2015, 10, 39.	0.9	26
29	Food sold by street-food vendors in Cape Town and surrounding areas: a focus on food and nutrition knowledge as well as practices related to food preparation of street-food vendors. Journal of Hunger and Environmental Nutrition, 2019, 14, 401-415.	1.1	25
30	Association between perceived built environmental attributes and physical activity among adults in South Africa. BMC Public Health, 2017, 17, 213.	1.2	23
31	Study protocol for the SMART2D adaptive implementation trial: a cluster randomised trial comparing facility-only care with integrated facility and community care to improve type 2 diabetes outcomes in Uganda, South Africa and Sweden. BMJ Open, 2018, 8, e019981.	0.8	23
32	The roles, training and knowledge of community health workers about diabetes and hypertension in Khayelitsha, Cape Town. Curationis, 2018, 41, e1-e8.	0.2	23
33	Factors Associated with Excessive Body Fat in Men and Women: Cross-Sectional Data from Black South Africans Living in a Rural Community and an Urban Township. PLoS ONE, 2015, 10, e0140153.	1.1	22
34	School-Based Interventions Targeting Nutrition and Physical Activity, and Body Weight Status of African Children: A Systematic Review. Nutrients, 2020, 12, 95.	1.7	20
35	Testing a Self-Determination Theory Model of Healthy Eating in a South African Township. Frontiers in Psychology, 2020, 11, 2181.	1.1	17
36	Snapshots of Urban and Rural Food Environments: EPOCH-Based Mapping in a High-, Middle-, and Low-Income Country from a Non-Communicable Disease Perspective. Nutrients, 2020, 12, 484.	1.7	17

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37	Prevalence of obesity and overweight in African learners: a protocol for systematic review and meta-analysis. <i>BMJ Open</i> , 2017, 7, e013538.	0.8	15
38	Associations of perceived neighbourhood safety from traffic and crime with overweight/obesity among South African adults of low-socioeconomic status. <i>PLoS ONE</i> , 2018, 13, e0206408.	1.1	15
39	Using a cross-contextual reciprocal learning approach in a multisite implementation research project to improve self-management for type 2 diabetes. <i>BMJ Global Health</i> , 2018, 3, e001068.	2.0	13
40	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> , 2018, 18, 847.	1.2	13
41	The development of an evidence-based street food vending model within a socioecological framework: A guide for African countries. <i>PLoS ONE</i> , 2019, 14, e0223535.	1.1	13
42	Community intervention for the emerging epidemic of non-communicable diseases. <i>South African Journal of Clinical Nutrition</i> , 2006, 19, 56-62.	0.3	12
43	Adapting the Diabetes Prevention Program for low and middle-income countries: protocol for a cluster randomised trial to evaluate "Lifestyle Africa"™. <i>BMJ Open</i> , 2019, 9, e031400.	0.8	11
44	Adapting the Diabetes Prevention Program for low- and middle-income countries: preliminary implementation findings from lifestyle Africa. <i>Translational Behavioral Medicine</i> , 2020, 10, 46-54.	1.2	11
45	SMART2D's development and contextualization of community strategies to support self-management in prevention and control of type 2 diabetes in Uganda, South Africa, and Sweden. <i>Translational Behavioral Medicine</i> , 2020, 10, 25-34.	1.2	10
46	Ability to manage diabetes" community health workers' knowledge, attitudes and beliefs. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2006, 11, 10-14.	0.4	9
47	Weight underestimation and body size dissatisfaction among black African adults with obesity: Implications for health promotion. <i>African Journal of Primary Health Care and Family Medicine</i> , 2019, 11, e1-e8.	0.3	9
48	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> , 2020, 17, 36.	1.2	9
49	Training community health workers to screen for cardiovascular disease risk in the community: experiences from Cape Town, South Africa. <i>Cardiovascular Journal of Africa</i> , 2017, 28, 170-175.	0.2	9
50	Evaluation of an adapted version of the Diabetes Prevention Program for low- and middle-income countries: A cluster randomized trial to evaluate "Lifestyle Africa" in South Africa. <i>PLoS Medicine</i> , 2022, 19, e1003964.	3.9	9
51	Protocol for a scoping review of existing policies on the prevention and control of obesity across countries in Africa. <i>BMJ Open</i> , 2017, 7, e013541.	0.8	8
52	Association between school-level attributes and weight status of Ghanaian primary school children. <i>BMC Public Health</i> , 2019, 19, 577.	1.2	8
53	Food purchasing behaviour of shoppers from different South African socio-economic communities: results from grocery receipts, intercept surveys and in-supermarkets audits. <i>Public Health Nutrition</i> , 2021, 24, 665-676.	1.1	7
54	Knowledge of Non-communicable Disease Risk Factors among Community Health Workers in South Africa. <i>Open Public Health Journal</i> , 2020, 13, 430-437.	0.1	7

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55	Impact of the HIV/AIDS pandemic on non-communicable disease prevention. South African Medical Journal, 2005, 95, 228, 230.	0.2	7
56	Scaling Up Improved Inpatient Treatment of Severe Malnutrition: Key Factors and Experiences From South Africa, Bolivia, Malawi, and Ghana. Global Health, Science and Practice, 2022, 10, e2100411.	0.6	7
57	Using photography to explore people with diabetesâ€™ perspectives on food environments in urban and rural South Africa. Health Promotion International, 2021, 36, 120-131.	0.9	5
58	Protocol for systematic review of school-based interventions to prevent and control obesity in African learners. BMJ Open, 2017, 7, e013540.	0.8	4
59	Association between dietary adherence, anthropometric measurements and blood pressure in an urban black population, South Africa. South African Journal of Clinical Nutrition, 2020, 33, 1-9.	0.3	4
60	Ellisras Longitudinal Study 2017: patterns of physical activity in an urban and rural setting among black South African adults (ELS 23). Cardiovascular Journal of Africa, 2019, 30, 262-267.	0.2	4
61	A Scoping Review of Policies Related to the Prevention and Control of Overweight and Obesity in Africa. Nutrients, 2021, 13, 4028.	1.7	4
62	Association between Perceived Built Environment and Prevalent Hypertension among South African Adults. Advances in Epidemiology, 2016, 2016, 1-11.	0.6	3
63	â€œFeeding a child slowly:â€•a responsive feeding behavior component likely to reduce stunting: Population-based observations from rural Zambia. Journal of Hunger and Environmental Nutrition, 2018, 13, 455-469.	1.1	3
64	Motivational determinants of physical activity in disadvantaged populations with (pre)diabetes: a cross-cultural comparison. BMC Public Health, 2022, 22, 164.	1.2	3
65	Differences and agreement between two portable hand-held spirometers across diverse community-based populations in the Prospective Urban Rural Epidemiology (PURE) study. PLOS Global Public Health, 2022, 2, e0000141.	0.5	2
66	Prevention and management of type 2 diabetes mellitus in Uganda and South Africa: Findings from the SMART2D pragmatic implementation trial. PLOS Global Public Health, 2022, 2, e0000425.	0.5	2
67	What Health Service Provider Factors Are Associated with Low Delivery of HIV Testing to Children with Acute Malnutrition in Dowa District of Malawi?. PLoS ONE, 2015, 10, e0123021.	1.1	1
68	Prevalence of disease complications and risk factor monitoring amongst diabetes and hypertension patients attending chronic disease management programmes in a South African Township. African Journal of Primary Health Care and Family Medicine, 2021, 13, e1-e7.	0.3	1
69	Increasing resilience to the SARS-CoV-2 virus and other health threats in food-insecure communities. South African Journal of Clinical Nutrition, 0, , 1-2.	0.3	0