Carl Lombard

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3418592/publications.pdf

Version: 2024-02-01

234 papers 8,494 citations

51 h-index 69250 77 g-index

241 all docs

241 docs citations

times ranked

241

9668 citing authors

#	Article	IF	CITATIONS
1	Task shifting of antiretroviral treatment from doctors to primary-care nurses in South Africa (STRETCH): a pragmatic, parallel, cluster-randomised trial. Lancet, The, 2012, 380, 889-898.	13.7	243
2	A Refined Symptom-Based Approach to Diagnose Pulmonary Tuberculosis in Children. Pediatrics, 2006, 118, e1350-e1359.	2.1	235
3	Exclusive breastfeeding promotion by peer counsellors in sub-Saharan Africa (PROMISE-EBF): a cluster-randomised trial. Lancet, The, 2011, 378, 420-427.	13.7	219
4	Bullying, violence, and risk behavior in South African school students. Child Abuse and Neglect, 2007, 31, 161-171.	2.6	213
5	Effect on mortality of point-of-care, urine-based lipoarabinomannan testing to guide tuberculosis treatment initiation in HIV-positive hospital inpatients: a pragmatic, parallel-group, multicountry, open-label, randomised controlled trial. Lancet, The, 2016, 387, 1187-1197.	13.7	211
6	Associations among adolescent risk behaviours and self-esteem in six domains. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2004, 45, 1454-1467.	5.2	162
7	Rising Diabetes Prevalence among Urban-Dwelling Black South Africans. PLoS ONE, 2012, 7, e43336.	2.5	150
8	Parenting for Lifelong Health: a pragmatic cluster randomised controlled trial of a non-commercialised parenting programme for adolescents and their families in South Africa. BMJ Global Health, 2018, 3, e000539.	4.7	139
9	Suicidal ideation and attempts in adolescents: associations with depression and six domains of self-esteem. Journal of Adolescence, 2004, 27, 611-624.	2.4	134
10	Effect of educational outreach to nurses on tuberculosis case detection and primary care of respiratory illness: pragmatic cluster randomised controlled trial. BMJ: British Medical Journal, 2005, 331, 750-754.	2.3	133
11	Mortality of Women From Intimate Partner Violence in South Africa: A National Epidemiological Study. Violence and Victims, 2009, 24, 546-556.	0.7	133
12	School-based interventions for preventing HIV, sexually transmitted infections, and pregnancy in adolescents. The Cochrane Library, 2016, 2016, CD006417.	2.8	108
13	Substance use by adolescents in cape town: prevalence and correlates*1. Journal of Adolescent Health, 2003, 32, 58-65.	2.5	107
14	Intimate Partner Femicide in South Africa in 1999 and 2009. PLoS Medicine, 2013, 10, e1001412.	8.4	107
15	Impact of Maternal HIV Seroconversion during Pregnancy on Early Mother to Child Transmission of HIV (MTCT) Measured at 4-8 Weeks Postpartum in South Africa 2011-2012: A National Population-Based Evaluation. PLoS ONE, 2015, 10, e0125525.	2.5	99
16	Associations among adolescent risk behaviours and self-esteem in six domains. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2004, 45, 1454-1467.	5.2	93
17	Methamphetamine use, aggressive behavior and other mental health issues among high-school students in Cape Town, South Africa. Drug and Alcohol Dependence, 2010, 109, 14-19.	3. 2	92
18	Injury-related mortality in South Africa: a retrospective descriptive study of postmortem investigations. Bulletin of the World Health Organization, 2015, 93, 303-313.	3.3	92

#	Article	IF	CITATIONS
19	Effectiveness of a group diabetes education programme in underâ€served communities in South Africa: a pragmatic cluster randomized controlled trial. Diabetic Medicine, 2014, 31, 987-993.	2.3	90
20	HIV Prevalence and Risk Practices Among Men Who Have Sex With Men in Two South African Cities. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 57, 69-76.	2.1	88
21	Brief report: Test–retest reliability of self-reported adolescent risk behaviour. Journal of Adolescence, 2004, 27, 207-212.	2.4	84
22	First population-level effectiveness evaluation of a national programme to prevent HIV transmission from mother to child, South Africa. Journal of Epidemiology and Community Health, 2015, 69, 240-248.	3.7	82
23	No decrease in annual risk of tuberculosis infection in endemic area in Cape Town, South Africa. Tropical Medicine and International Health, 2009, 14, 136-142.	2.3	81
24	Psychological distress among men suffering from couple infertility in South Africa: a quantitative assessment. Human Reproduction, 2009, 24, 2821-2826.	0.9	79
25	Well-quantified tuberculosis exposure is a reliable surrogate measure of tuberculosis infection. International Journal of Tuberculosis and Lung Disease, 2012, 16, 1033-1039.	1.2	78
26	Early cessation of breastfeeding amongst women in South Africa: an area needing urgent attention to improve child health. BMC Pediatrics, 2012, 12, 105.	1.7	78
27	Respiratory atopic disease, <i>Ascaris</i> >â€immunoglobulin E and tuberculin testing in urban South African children. Clinical and Experimental Allergy, 2006, 36, 640-648.	2.9	77
28	Hypothalamic-Pituitary-Adrenal Axis Suppression in Asthmatic School Children. Pediatrics, 2012, 130, e1512-e1519.	2.1	77
29	Effect of home based HIV counselling and testing intervention in rural South Africa: cluster randomised trial. BMJ, The, 2013, 346, f3481-f3481.	6.0	76
30	The epidemiology of child homicides in South Africa. Bulletin of the World Health Organization, 2013, 91, 562-568.	3.3	75
31	Goodstart: a cluster randomised effectiveness trial of an integrated, communityâ€based package for maternal and newborn care, with prevention of motherâ€toâ€child transmission of <scp>HIV</scp> in a <scp>S</scp> outh <scp>A</scp> frican township. Tropical Medicine and International Health, 2014, 19, 256-266.	2.3	74
32	Educational Outreach with an Integrated Clinical Tool for Nurse-Led Non-communicable Chronic Disease Management in Primary Care in South Africa: A Pragmatic Cluster Randomised Controlled Trial. PLoS Medicine, 2016, 13, e1002178.	8.4	74
33	Comparison of symptoms and treatment outcomes between actively and passively detected tuberculosis cases: the additional value of active case finding. Epidemiology and Infection, 2008, 136, 1342-1349.	2.1	72
34	Molecular epidemiology and transmission dynamics of Mycobacterium tuberculosis in rural Africa. Tropical Medicine and International Health, 1997, 2, 747-753.	2.3	70
35	A High Burden of Hypertension in the Urban Black Population of Cape Town: The Cardiovascular Risk in Black South Africans (CRIBSA) Study. PLoS ONE, 2013, 8, e78567.	2.5	70
36	High Prevalence of Tuberculosis in Previously Treated Patients, Cape Town, South Africa. Emerging Infectious Diseases, 2007, 13, 1189-1194.	4.3	69

#	Article	IF	CITATIONS
37	Extended pre-exposure prophylaxis with lopinavir–ritonavir versus lamivudine to prevent HIV-1 transmission through breastfeeding up to 50 weeks in infants in Africa (ANRS 12174): a randomised controlled trial. Lancet, The, 2016, 387, 566-573.	13.7	69
38	Tenofovir 1% vaginal gel for prevention of HIV-1 infection in women in South Africa (FACTS-001): a phase 3, randomised, double-blind, placebo-controlled trial. Lancet Infectious Diseases, The, 2018, 18, 1241-1250.	9.1	68
39	Leisure boredom and high school dropout in Cape Town, South Africa. Journal of Adolescence, 2008, 31, 421-431.	2.4	67
40	Tuberculosis in Healthcare Workers and Infection Control Measures at Primary Healthcare Facilities in South Africa. PLoS ONE, 2013, 8, e76272.	2.5	67
41	Critical incident exposure in South African emergency services personnel: prevalence and associated mental health issues. Emergency Medicine Journal, 2006, 23, 226-231.	1.0	65
42	The Relationship between Bullying Behaviours and High School Dropout in Cape Town, South Africa. South African Journal of Psychology, 2008, 38, 21-32.	2.0	64
43	Missed Opportunities along the Prevention of Mother-to-Child Transmission Services Cascade in South Africa: Uptake, Determinants, and Attributable Risk (the SAPMTCTE). PLoS ONE, 2015, 10, e0132425.	2.5	64
44	Outreach education for integration of HIV/AIDS care, antiretroviral treatment, and tuberculosis care in primary care clinics in South Africa: PALSA PLUS pragmatic cluster randomised trial. BMJ: British Medical Journal, 2011, 342, d2022-d2022.	2.3	63
45	Low intake of calcium and vitamin D, but not zinc, iron or vitamin A, is associated with stunting in 2-to 5-year-old children. Nutrition, 2015, 31, 841-846.	2.4	63
46	Emotional Intelligence Scores Predict Team Sports Performance in a National Cricket Competition. International Journal of Sports Science and Coaching, 2009, 4, 209-224.	1.4	61
47	Alcohol and Other Drug Use during Pregnancy among Women Attending Midwife Obstetric Units in the Cape Metropole, South Africa. Advances in Preventive Medicine, 2014, 2014, 1-10.	2.7	60
48	They think they know but do they? Misalignment of perceptions of lifestyle modification knowledge among health professionals. Public Health Nutrition, 2011, 14, 1429-1438.	2.2	58
49	Association Between Passive Smoking and Infection With Mycobacterium tuberculosis in Children. Pediatrics, 2007, 119, 734-739.	2.1	57
50	The effect of vitamin A and zinc supplementation on treatment outcomes in pulmonary tuberculosis: a randomized controlled trial. American Journal of Clinical Nutrition, 2011, 93, 93-100.	4.7	56
51	The impact of provider-initiated (opt-out) HIV testing and counseling of patients with sexually transmitted infection in Cape Town, South Africa: a controlled trial. Implementation Science, 2010, 5, 8.	6.9	55
52	Intimate femicide-suicide in South Africa: a cross-sectional study. Bulletin of the World Health Organization, 2008, 86, 552-558.	3.3	54
53	Adolescent methamphetamine use and sexual risk behaviour in secondary school students in Cape Town, South Africa. Drug and Alcohol Review, 2008, 27, 687-692.	2.1	51
54	A Comparison of Multidrug-Resistant Tuberculosis Treatment Commencement Times in MDRTBPlus Line Probe Assay and Xpert® MTB/RIF-Based Algorithms in a Routine Operational Setting in Cape Town. PLoS ONE, 2014, 9, e103328.	2.5	51

#	Article	IF	Citations
55	A food-based dietary strategy lowers blood pressure in a low socio-economic setting: a randomised study in South Africa. Public Health Nutrition, 2008, 11, 1397-1406.	2.2	49
56	The effect of the biochemical marker soluble human leukocyte antigen G on pregnancy outcome in assisted reproductive technology—a multicenter study. Fertility and Sterility, 2013, 100, 1303-1309.	1.0	48
57	Comparing dedicated and designated models of integrating mental health into chronic disease care: study protocol for a cluster randomized controlled trial. Trials, 2018, 19, 185.	1.6	47
58	Leisure Boredom and Substance Use Among High School Students in South Africa. Journal of Leisure Research, 2006, 38, 249-266.	1.4	46
59	In Utero ART Exposure and Birth and Early Growth Outcomes Among HIV-Exposed Uninfected Infants Attending Immunization Services: Results From National PMTCT Surveillance, South Africa. Open Forum Infectious Diseases, 2017, 4, ofx187.	0.9	46
60	Effect of small-quantity lipid-based nutrient supplements on growth, psychomotor development, iron status, and morbidity among 6- to 12-mo-old infants in South Africa: a randomized controlled trial. American Journal of Clinical Nutrition, 2019, 109, 55-68.	4.7	46
61	The impact of isoniazid preventive therapy and antiretroviral therapy on tuberculosis in children infected with HIV in a high tuberculosis incidence setting. Thorax, 2011, 66, 496-501.	5.6	45
62	Multimorbidity, control and treatment of non-communicable diseases among primary healthcare attenders in the Western Cape, South Africa. South African Medical Journal, 2015, 105, 642.	0.6	45
63	Economic support to improve tuberculosis treatment outcomes in South Africa: a pragmatic cluster-randomized controlled trial. Trials, 2013, 14, 154.	1.6	43
64	Knowledge of HIV status prior to a community HIV counseling and testing intervention in a rural district of south Africa: results of a community based survey. BMC Infectious Diseases, 2012, 12, 73.	2.9	42
65	Community health worker-delivered counselling for common mental disorders among chronic disease patients in South Africa: a feasibility study. BMJ Open, 2019, 9, e024277.	1.9	42
66	Impact on perinatal mortality of missed opportunities to treat maternal syphilis in rural South Africa: baseline results from a clinic randomized controlled trial. Tropical Medicine and International Health, 2000, 5, 800-804.	2.3	41
67	Prevalence and correlates of partner violence among South African adolescents. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2007, 48, 619-627.	5.2	41
68	Tuberculosis patients in primary care do not start treatment. What role do health system delays play?. International Journal of Tuberculosis and Lung Disease, 2013, 17, 603-607.	1.2	41
69	Did HealthKick, a randomised controlled trial primary school nutrition intervention improve dietary quality of children in low-income settings in South Africa?. BMC Public Health, 2015, 15, 948.	2.9	41
70	High prevalence of metabolic syndrome in the Black population of Cape Town: The Cardiovascular Risk in Black South Africans (CRIBSA) study. European Journal of Preventive Cardiology, 2015, 22, 1036-1042.	1.8	39
71	Evaluation of a Mass-Media Campaign to Increase the Awareness of the Need to Reduce Discretionary Salt Use in the South African Population. Nutrients, 2017, 9, 1238.	4.1	39
72	The prevalence of religiosity and association between religiosity and alcohol use, other drug use, and risky sexual behaviours among grade 8-10 learners in Western Cape, South Africa. PLoS ONE, 2019, 14, e0211322.	2.5	39

#	Article	IF	CITATIONS
73	The epidemiology and the pathology of suspected rape homicide in South Africa. Forensic Science International, 2008, 178, 132-138.	2.2	38
74	Cost-effectiveness of educational outreach to primary care nurses to increase tuberculosis case detection and improve respiratory care: economic evaluation alongside a randomised trial. Tropical Medicine and International Health, 2010, 15, 277-286.	2.3	38
75	Increasing Emotional Intelligence in Cricketers: An Intervention Study. International Journal of Sports Science and Coaching, 2011, 6, 69-86.	1.4	38
76	An effectiveness study of an integrated, community-based package for maternal, newborn, child and HIV care in South Africa: study protocol for a randomized controlled trial. Trials, 2011, 12, 236.	1.6	38
77	An All-Oral 6-Month Regimen for Multidrug-Resistant Tuberculosis: A Multicenter, Randomized Controlled Clinical Trial (the NExT Study). American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1214-1227.	5.6	38
78	Primary School Children's Nutrition Knowledge, Self-Efficacy, and Behavior, after a Three-Year Healthy Lifestyle Intervention (HealthKick). Ethnicity and Disease, 2016, 26, 171.	2.3	37
79	The effectiveness of adapted, best practice guidelines for smoking cessation counseling with disadvantaged, pregnant smokers attending public sector antenatal clinics in Cape Town, South Africa. Acta Obstetricia Et Gynecologica Scandinavica, 2010, 89, 478-489.	2.8	36
80	Collaborative care for the detection and management of depression among adults receiving antiretroviral therapy in South Africa: study protocol for the CobALT randomised controlled trial. Trials, 2018, 19, 193.	1.6	36
81	Hypertension and diabetes: poor care for patients at community health centres. South African Medical Journal, 2008, 98, 618-22.	0.6	36
82	Diagnostic accuracy of an integrated respiratory guideline in identifying patients with respiratory symptoms requiring screening for pulmonary tuberculosis: a cross-sectional study. BMC Pulmonary Medicine, 2006, 6, 22.	2.0	34
83	Why we will remain pragmatists: four problems with the impractical mechanistic framework and a better solution. Journal of Clinical Epidemiology, 2009, 62, 485-488.	5.0	34
84	Implementation of national guidelines, incorporated within structured diabetes and hypertension records at primary level care in Cape Town, South Africa: a randomised controlled trial. Global Health Action, 2013, 6, 20796.	1.9	34
85	Increased risk of dysglycaemia in South Africans with HIV; especially those on protease inhibitors. Diabetes Research and Clinical Practice, 2016, 119, 41-47.	2.8	34
86	The effect of morphine and naloxone administration on plasma oxytocin concentrations in the first stage of labour. Clinical Endocrinology, 1992, 37, 349-353.	2.4	33
87	Impact of telephonic psycho-social support on adherence to post-exposure prophylaxis (PEP) after rape. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2010, 22, 1173-1181.	1.2	33
88	Growth effects of exclusive breastfeeding promotion by peer counsellors in sub-Saharan Africa: the cluster-randomised PROMISE EBF trial. BMC Public Health, 2014, 14, 633.	2.9	33
89	A parenting programme to prevent abuse of adolescents in South Africa: study protocol for a randomised controlled trial. Trials, 2016, 17, 328.	1.6	33
90	A randomised comparison of bolus phenylephrine and ephedrine for the management of spinal hypotension in patients with severe preeclampsia and fetal compromise. International Journal of Obstetric Anesthesia, 2018, 33, 23-31.	0.4	33

#	Article	IF	Citations
91	Reducing Deaths from Severe Pneumonia in Children in Malawi by Improving Delivery of Pneumonia Case Management. PLoS ONE, 2014, 9, e102955.	2.5	32
92	Point-of-Care Ultrasound Abnormalities in Late-Onset Severe Preeclampsia: Prevalence and Association With Serum Albumin and Brain Natriuretic Peptide. Anesthesia and Analgesia, 2019, 128, 1208-1216.	2.2	31
93	Comparison between pulse waveform analysis and thermodilution cardiac output determination in patients with severe pre-eclampsia. British Journal of Anaesthesia, 2011, 106, 77-81.	3.4	30
94	Smoking in Cape Town: Community Influences on Adolescent Tobacco Use. Preventive Medicine, 2003, 36, 114-123.	3.4	29
95	Task shifting and integration of HIV care into primary care in South Africa: The development and content of the streamlining tasks and roles to expand treatment and care for HIV (STRETCH) intervention. Implementation Science, 2011, 6, 86.	6.9	29
96	The relationship between substance use and delinquency among high-school students in Cape Town, South Africa. Journal of Adolescence, 2013, 36, 447-455.	2.4	29
97	Hypertension and diabetes: Poor care for patients at community health centres. Journal of Endocrinology Metabolism and Diabetes of South Africa, 2008, 13, 64-70.	0.2	28
98	Alcohol Use and Its Role in Female Homicides in the Western Cape, South Africa. Journal of Studies on Alcohol and Drugs, 2009, 70, 321-327.	1.0	28
99	Gender Differences in Homicide of Neonates, Infants, and Children under 5 y in South Africa: Results from the Cross-Sectional 2009 National Child Homicide Study. PLoS Medicine, 2016, 13, e1002003.	8.4	28
100	Adolescent Access to Care and Risk of Early Mother-to-Child HIV Transmission. Journal of Adolescent Health, 2018, 62, 434-443.	2.5	27
101	HIV Infection, Viral Load, Low Birth Weight, and Nevirapine Are Independent Influences on Growth Velocity in HIV-Exposed South African Infants. Journal of Nutrition, 2014, 144, 42-48.	2.9	26
102	Viral suppression and factors associated with failure to achieve viral suppression among pregnant women in South Africa. Aids, 2020, 34, 589-597.	2.2	26
103	G-protein-coupled receptor kinase 4 polymorphisms predict blood pressure response to dietary modification in Black patients with mild-to-moderate hypertension. Journal of Human Hypertension, 2012, 26, 334-339.	2.2	25
104	Divergent spatial patterns in the prevalence of the human immunodeficiency virus (HIV) and syphilis in South African pregnant women. Geospatial Health, 2012, 6, 221.	0.8	25
105	Costâ€effectiveness of nurseâ€led versus doctorâ€led antiretroviral treatment in South Africa: pragmatic cluster randomised trial. Tropical Medicine and International Health, 2013, 18, 769-777.	2.3	25
106	Population structure analyses of Staphylococcus aureus at Tygerberg Hospital, South Africa, reveals a diverse population, a high prevalence of Panton–Valentine leukocidin genes, and unique local methicillin-resistant S. aureus clones. Clinical Microbiology and Infection, 2014, 20, 652-659.	6.0	25
107	Heavy drinking and contextual risk factors among adults in South Africa: findings from the International Alcohol Control study. Substance Abuse Treatment, Prevention, and Policy, 2018, 13, 43.	2.2	25
108	Collaborative care for the detection and management of depression among adults with hypertension in South Africa: study protocol for the PRIME-SA randomised controlled trial. Trials, 2018, 19, 192.	1.6	25

#	Article	IF	CITATIONS
109	Longitudinal adherence to maternal antiretroviral therapy and infant Nevirapine prophylaxis from 6 weeks to 18 months postpartum amongst a cohort of mothers and infants in South Africa. BMC Infectious Diseases, 2019, 19, 789.	2.9	25
110	Foetal alcohol syndrome: a cephalometric analysis of patients and controls. European Journal of Orthodontics, 2005, 28, 254-261.	2.4	24
111	Hypothalamic-pituitary-adrenal axis suppression in asthmatic children on inhaled and nasal corticosteroids – more common than expected?. Journal of Pediatric Endocrinology and Metabolism, 2011, 24, 529-34.	0.9	24
112	Recent HIV infection among pregnant women in the 2017 antenatal sentinel cross–sectional survey, South Africa: Assay–based incidence measurement. PLoS ONE, 2021, 16, e0249953.	2.5	24
113	Sexual Partners in a Rural South African Setting 1. AIDS and Behavior, 2006, 10, 399-404.	2.7	23
114	Consulting private health care providers aggravates treatment delay in urban South African tuberculosis patients. International Journal of Tuberculosis and Lung Disease, 2011, 15, 1069-1076.	1.2	23
115	Implementation of the HealthKick intervention in primary schools in low-income settings in the Western Cape Province, South Africa: a process evaluation. BMC Public Health, 2015, 15, 818.	2.9	23
116	Maternal cardiac output response to colloid preload and vasopressor therapy during spinal anaesthesia for caesarean section in patients with severe preâ€eclampsia: a randomised, controlled trial. Anaesthesia, 2018, 73, 23-31.	3.8	23
117	Weighing the Evidence of Efficacy of Oral PrEP for HIV Prevention in Women in Southern Africa. AIDS Research and Human Retroviruses, 2018, 34, 645-656.	1.1	23
118	Traditional Home-Brewed Beer Consumption and Iron Status in Patients With Esophageal Cancer and Healthy Control Subjects From Transkei, South Africa. Nutrition and Cancer, 2006, 56, 67-73.	2.0	22
119	The prevalence of unintended pregnancy and its association with HIV status among pregnant women in South Africa, a national antenatal survey, 2019. Scientific Reports, 2021, 11, 23740.	3.3	22
120	Teaching chest X-ray reading for child tuberculosis suspects. International Journal of Tuberculosis and Lung Disease, 2014, 18, 763-769.	1.2	21
121	Sex differences in insulin sensitivity and insulin response with increasing age in black South African men and women. Diabetes Research and Clinical Practice, 2016, 122, 207-214.	2.8	21
122	Alcohol marketing and adolescent alcohol consumption: Results from the International Alcohol Control study (South Africa). South African Medical Journal, 2018, 108, 782.	0.6	21
123	The incidence of melanoma in South Africa: An exploratory analysis of National Cancer Registry data from 2005 to 2013 with a specific focus on melanoma in black Africans. South African Medical Journal, 2019, 109, 246.	0.6	21
124	Substance Abuse, Suicidality, and Self-Esteem in South African Adolescents. Journal of Drug Education, 2004, 34, 1-17.	0.8	20
125	Capture-recapture to estimate completeness of tuberculosis surveillance in two communities in South Africa. International Journal of Tuberculosis and Lung Disease, 2011, 15, 1038-1043.	1.2	20
126	Characteristics of clients who access mobile compared to clinic HIV counselling and testing services: a matched study from Cape Town, South Africa. BMC Health Services Research, 2014, 14, 658.	2.2	20

#	Article	IF	Citations
127	Study protocol for a longitudinal study evaluating the impact of rape on women's health and their use of health services in South Africa. BMJ Open, 2017, 7, e017296.	1.9	20
128	Core Temperature Monitoring in Obstetric Spinal Anesthesia Using an Ingestible Telemetric Sensor. Anesthesia and Analgesia, 2018, 126, 190-195.	2.2	20
129	Impact of maternal ART on mother-to-child transmission (MTCT) of HIV at six weeks postpartum in Rwanda. BMC Public Health, 2018, 18, 1248.	2.9	20
130	<scp>HIV</scp> â€1 <scp>DNA</scp> decay is faster in children who initiate <scp>ART</scp> shortly after birth than later. Journal of the International AIDS Society, 2019, 22, e25368.	3.0	20
131	Predictors of poor adherence among people on antiretroviral treatment in Cape Town, South Africa: a case-control study. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2015, 27, 342-349.	1.2	19
132	Effects of an exclusive breastfeeding intervention for six months on growth patterns of 4–5 year old children in Uganda: the cluster-randomised PROMISE EBF trial. BMC Public Health, 2016, 16, 555.	2.9	19
133	Comparing Tuberculosis Diagnostic Yield in Smear/Culture and Xpert® MTB/RIF-Based Algorithms Using a Non-Randomised Stepped-Wedge Design. PLoS ONE, 2016, 11, e0150487.	2.5	19
134	Educational outreach to general practitioners reduces children's asthma symptoms: a cluster randomised controlled trial. Implementation Science, 2007, 2, 30.	6.9	18
135	Bullying at Rural High Schools in the Eastern Cape Province, South Africa: Prevalence, and Risk and Protective Factors at School and in the Family. Journal of Psychology in Africa, 2008, 18, 261-267.	0.6	18
136	A comparison of linkage to HIV care after provider-initiated HIV testing and counselling (PITC) versus voluntary HIV counselling and testing (VCT) for patients with sexually transmitted infections in Cape Town, South Africa. BMC Health Services Research, 2014, 14, 350.	2.2	18
137	Isoniazid preventive therapy in HIV-infected children on antiretroviral therapy: a pilot study. International Journal of Tuberculosis and Lung Disease, 2014, 18, 322-327.	1.2	18
138	Sexual homicides in South Africa: A national cross-sectional epidemiological study of adult women and children. PLoS ONE, 2017, 12, e0186432.	2.5	18
139	Effectiveness of a task-sharing collaborative care model for identification and management of depressive symptoms in patients with hypertension attending public sector primary care clinics in South Africa: pragmatic parallel cluster randomised controlled trial Journal of Affective Disorders, 2021 282 112-121	4.1	18
140	Reliability of the Beck Depression Inventory and the Self-Rating Anxiety Scale in a sample of South African adolescents. Journal of Child and Adolescent Mental Health, 2003, 15, 73-75.	1.7	17
141	Playing Demands of Sevens Rugby during the 2005 Rugby World Cup Sevens Tournament. International Journal of Performance Analysis in Sport, 2008, 8, 114-123.	1.1	17
142	Evaluating the equivalence of clomiphene citrate with and without metformin in ovulation induction in PCOS patients. Journal of Assisted Reproduction and Genetics, 2009, 26, 165-171.	2.5	17
143	A pragmatic resolution. Journal of Clinical Epidemiology, 2009, 62, 495-498.	5.0	17
144	Integration of TB and ART services fails to improve TB treatment outcomes: Comparison of ART/TB primary healthcare services in Cape Town, South Africa. South African Medical Journal, 2014, 104, 204.	0.6	17

#	Article	IF	CITATIONS
145	Alarming rise in prevalence of atherogenic dyslipidaemia in the black population of Cape Town: the Cardiovascular Risk in Black South Africans (CRIBSA) study. European Journal of Preventive Cardiology, 2014, 21, 1549-1556.	1.8	17
146	Dietary Intake of the Urban Black Population of Cape Town: The Cardiovascular Risk in Black South Africans (CRIBSA) Study. Nutrients, 2016, 8, 285.	4.1	17
147	Trauma trends during <scp>COVID</scp> â€19 alcohol prohibition at a South African regional hospital. Drug and Alcohol Review, 2022, 41, 13-19.	2.1	17
148	Foetal alcohol syndrome: a dental and skeletal age analysis of patients and controls. European Journal of Orthodontics, 2005, 28, 247-253.	2.4	16
149	Integration of HIV Care into Primary Care in South Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2013, 63, e94-e100.	2.1	16
150	Specimen Pooling as a Diagnostic Strategy for Microbiologic Confirmation in Children with Intrathoracic Tuberculosis. Pediatric Infectious Disease Journal, 2019, 38, e128-e131.	2.0	16
151	Complications, outcomes, and management strategies of non-missile penetrating head injuries. Journal of Neurosurgery, 2021, 134, 1658-1666.	1.6	16
152	Injury Patterns of Female Homicide Victims in South Africa. Journal of Trauma, 2009, 67, 168-172.	2.3	15
153	Serum retinol in 1–6-year-old children from a low socio-economic South African community with a high intake of liver: implications for blanket vitamin A supplementation. Public Health Nutrition, 2012, 15, 716-724.	2.2	15
154	Chest radiographic abnormalities in HIV-infected African children: a longitudinal study. Thorax, 2015, 70, 840-846.	5.6	15
155	Increase in HIV incidence in women exposed to rape. Aids, 2021, 35, 633-642.	2.2	15
156	Differing Patterns of Overweight and Obesity among Black Men and Women in Cape Town: The CRIBSA Study. PLoS ONE, 2014, 9, e107471.	2.5	14
157	Low Rates of Hepatotoxicity in HIV-infected Children on Anti-retroviral Therapy with and without Isoniazid Prophylaxis. Journal of Tropical Pediatrics, 2010, 56, 159-165.	1.5	13
158	Safety of long-term isoniazid preventive therapy in children with HIV: a comparison of two dosing schedules. International Journal of Tuberculosis and Lung Disease, 2013, 17, 26-31.	1.2	13
159	Effects of early feeding on growth velocity and overweight/obesity in a cohort of HIV unexposed South African infants and children. International Breastfeeding Journal, 2015, 10, 14.	2.6	13
160	RCT evaluation of Skhokho: A holistic school intervention to prevent gender-based violence among South African Grade 8s. PLoS ONE, 2019, 14, e0223562.	2.5	13
161	Assessment of readiness to transition from antenatal HIV surveillance surveys to PMTCT programme data-based HIV surveillance in South Africa: The 2017 Antenatal Sentinel HIV Survey. International Journal of Infectious Diseases, 2020, 91, 50-56.	3.3	13
162	Curcumin pre-treatment may protect against mitochondrial damage in LRRK2-mutant Parkinson's disease and healthy control fibroblasts. Biochemistry and Biophysics Reports, 2021, 27, 101035.	1.3	13

#	Article	IF	CITATIONS
163	Communityâ€based differentiated service delivery models incorporating multiâ€month dispensing of antiretroviral treatment for newly stable people living with HIV receiving single annual clinical visits: a pooled analysis of two clusterâ€randomized trials in southern Africa. Journal of the International AIDS Society, 2021, 24, e25819.	3.0	13
164	Hypothalamic–pituitary–adrenal axis suppression in asthmatic children on inhaled and nasal corticosteroids: is the earlyâ€morning serum adrenocorticotropic hormone (ACTH) a useful screening test?. Pediatric Allergy and Immunology, 2011, 22, 614-620.	2.6	12
165	Comparability of total cardiovascular disease risk estimates using laboratory and non-laboratory based assessments in urban-dwelling South Africans: The CRIBSA study. South African Medical Journal, 2014, 104, 691.	0.6	12
166	Clinical and immunological correlates of chest Xâ€ray abnormalities in HIVâ€infected South African children with limited access to antiâ€retroviral therapy. Pediatric Pulmonology, 2014, 49, 581-588.	2.0	12
167	Liver intake in 24–59-month-old children from an impoverished South African community provides enough vitamin A to meet requirements. Public Health Nutrition, 2014, 17, 2798-2805.	2.2	12
168	The use of phenylephrine to obtund oxytocin-induced hypotension and tachycardia during caesarean section. International Journal of Obstetric Anesthesia, 2015, 24, 297-302.	0.4	12
169	Support for alcohol policies from drinkers in the City of Tshwane, South Africa: Data from the International Alcohol Control study. Drug and Alcohol Review, 2018, 37, S210-S217.	2.1	12
170	The prevalence of risk for mental health problems among high school students in the Western Cape Province, South Africa. South African Journal of Psychology, 2014, 44, 30-35.	2.0	11
171	Rising alcohol consumption and a high prevalence of problem drinking in black men and women in Cape Town: the CRIBSA study. Journal of Epidemiology and Community Health, 2014, 68, 446-452.	3.7	11
172	Breastfeeding patterns and its determinants among mothers living with Human Immuno-deficiency Virus -1 in four African countries participating in the ANRS 12174 trial. International Breastfeeding Journal, 2016, 12, 22.	2.6	11
173	Integrating primary care of chronic respiratory disease, cardiovascular disease and diabetes in Brazil: Practical Approach to Care Kit (PACK Brazil): study protocol for randomised controlled trials. Journal of Thoracic Disease, 2018, 10, 4667-4677.	1.4	11
174	Why do families still not receive the child support grant in South Africa? A longitudinal analysis of a cohort of families across South Africa. BMC International Health and Human Rights, 2012, 12, 24.	2.5	10
175	The complex relationship between human immunodeficiency virus infection and death in adults being treated for tuberculosis in Cape Town, South Africa. BMC Public Health, 2015, 15, 556.	2.9	10
176	Effects of PACK guide training on the management of asthma and chronic obstructive pulmonary disease by primary care clinicians: a pragmatic cluster randomised controlled trial in Florian \tilde{A}^3 polis, Brazil. BMJ Global Health, 2019, 4, e001921.	4.7	10
177	Rape survivors in South Africa: analysis of the baseline socio-demographic and health characteristics of a rape cohort. Global Health Action, 2020, 13, 1834769.	1.9	10
178	Early Sexual Debut and the Effects on Well-Being among South African Adolescent Girls and Young Women Aged 15 to 24 Years. International Journal of Sexual Health, 2022, 34, 242-253.	2.3	10
179	Risk and protective factors affecting the symptom trajectory of posttraumatic stress disorder post-rape. Journal of Affective Disorders, 2022, 309, 151-164.	4.1	10
180	Methamphetamine Use and Sexual Risk Behavior among High School Students in Cape Town, South Africa. Journal of Child and Adolescent Substance Abuse, 2012, 21, 181-191.	0.5	9

#	Article	IF	CITATIONS
181	Prevalence of HIV-1 drug resistance amongst newly diagnosed HIV-infected infants age 4–8 weeks, enrolled in three nationally representative PMTCT effectiveness surveys, South Africa: 2010, 2011–12 and 2012–13. BMC Infectious Diseases, 2019, 19, 787.	2.9	9
182	Reliability of the Leisure Boredom Scale for Use with High School Learners in Cape Town, South Africa. Journal of Leisure Research, 2002, 34, 340-350.	1.4	8
183	Comparison of an interactive with a didactic educational intervention for improving the evidence-based practice knowledge of occupational therapists in the public health sector in South Africa: a randomised controlled trial. Trials, 2014, 15, 216.	1.6	8
184	Uptake and predictors of early postnatal followâ€"up care amongst motherâ€"baby pairs in South Africa: Results from three populationâ€"based surveys, 2010â€"2013. Journal of Global Health, 2017, 7, 021001.	2.7	8
185	Changes in rates of early exclusive breast feeding in South Africa from 2010 to 2013: data from three national surveys before and during implementation of a change in national breastfeeding policy. BMJ Open, 2019, 9, e028095.	1.9	8
186	Associations of glycated albumin and fructosamine with glycaemic status in urban black South Africans. Clinica Chimica Acta, 2021, 519, 291-297.	1.1	8
187	A randomized controlled trial of intermittent compared with daily cotrimoxazole preventive therapy in HIV-infected children. Aids, 2010, 24, 2225-2232.	2.2	7
188	Severe events in the first 6Âmonths of life in a cohort of HIV â€unexposed infants from S outh A frica: effects of low birthweight and breastfeeding status. Tropical Medicine and International Health, 2014, 19, 1162-1169.	2.3	7
189	Homicide pattern among adolescents: A national epidemiological study of child homicide in South Africa. PLoS ONE, 2019, 14, e0221415.	2.5	7
190	Waist-to-height ratio is a useful indicator of cardio-metabolic risk in South Africa. Family Practice, 2019, 37, 36-42.	1.9	7
191	Impact of breastfeeding, maternal antiretroviral treatment and health service factors on 18-month vertical transmission of HIV and HIV-free survival: results from a nationally representative HIV-exposed infant cohort, South Africa. Journal of Epidemiology and Community Health, 2020, 74, jech-2019-213453.	3.7	7
192	Awareness of HIV-positive status and linkage to treatment prior to pregnancy in the "test and treat― era: A national antenatal sentinel survey, 2017, South Africa. PLoS ONE, 2020, 15, e0229874.	2.5	7
193	Genome-wide differentially methylated genes associated with posttraumatic stress disorder and longitudinal change in methylation in rape survivors. Translational Psychiatry, 2021, 11, 594.	4.8	7
194	Stages of substance use among adolescents in Cape Town, South Africa. Journal of Substance Use, 2002, 7, 162-167.	0.7	6
195	Development of a performance-rating scale for a nutrition knowledge test developed for adolescents. Public Health Nutrition, 2009, 12, 1839-1845.	2.2	6
196	Bacteremia in Human Immunodeficiency Virus-infected Children in Cape Town, South Africa. Pediatric Infectious Disease Journal, 2011, 30, 904-906.	2.0	6
197	Scanty smears associated with initial loss to follow-up in South African tuberculosis patients. International Journal of Tuberculosis and Lung Disease, 2017, 21, 196-201.	1.2	6
198	The role of tertiary neurosurgical intervention in non-missile penetrating injuries of the spine. European Spine Journal, 2021, 30, 1397-1401.	2.2	6

#	Article	IF	Citations
199	Prevalence, concordance and associations of chronic kidney disease by five estimators in South Africa. BMC Nephrology, 2020, 21, 372.	1.8	6
200	Reliability of last menstrual period recall, an early ultrasound and a Smartphone App in predicting date of delivery and classification of preterm and post-term births. BMC Pregnancy and Childbirth, 2021, 21, 493.	2.4	6
201	The A142V Polymorphism of the G Protein Coupled Receptor Kinase 4 Gene Predicts Natriuretic Response to Saline Challenge in Young Normotensive Lean Black and White South African Men. Nephrology Research & Reviews, 2011, 3, 49-53.	0.2	5
202	Isoniazid Prophylaxis against Tuberculosis in Children. New England Journal of Medicine, 2011, 365, 1543-1544.	27.0	5
203	In vitro characterization of representative clinical South African Staphylococcus aureus isolates from various clonal lineages. New Microbes and New Infections, 2014, 2, 115-122.	1.6	5
204	A high burden of adverse life events and poor coping mechanisms experienced by urban-dwelling black South Africans. PLoS ONE, 2020, 15, e0238320.	2.5	5
205	Coverage of maternal viral load monitoring during pregnancy in South Africa: Results from the 2019 national Antenatal HIV Sentinel Survey. HIV Medicine, 2021, 22, 805-815.	2.2	5
206	Factors Associated With the Use of the Contraceptive Implant Among Women Attending a Primary Health Clinic in Cape Town, South Africa. Frontiers in Global Women S Health, 2021, 2, 672365.	2.3	5
207	Interscallop separations of the posterior mitral valve leaflet: a solution to the †borderline RHD' conundrum?. Open Heart, 2020, 7, e001452.	2.3	5
208	A Linear Karyotypic Association between PB-I, PB-II and Blastomere Using Sequentially Performed Comparative Genome Hybridization with No Association Established between Karyotype, Morphologic, Biochemical (sHLA-G Expression) Characteristics, Blastocyst Formation and Subsequent Pregnancy Outcome. Gynecologic and Obstetric Investigation, 2012, 74, 304-312.	1.6	4
209	Differential Patterns of Tobacco Use Among Black Men and Women in Cape Town: The Cardiovascular Risk in Black South Africans Study. Nicotine and Tobacco Research, 2014, 16, 1104-1111.	2.6	4
210	Protocol for development and validation of a context-appropriate tool for assessing organisational readiness for change in primary health clinics in South Africa. BMJ Open, 2018, 8, e020539.	1.9	4
211	Cardiac Structure and Function in Morbidly Obese Parturients: An Echocardiographic Study. Anesthesia and Analgesia, 2019, 129, 444-449.	2.2	4
212	Bioreactance Cardiac Output Trending Ability in Preterm Infants: A Single Centre, Longitudinal Study. Neonatology, 2021, 118, 600-608.	2.0	3
213	Out-of-Facility Multimonth Dispensing of Antiretroviral Treatment: A Pooled Analysis Using Individual Patient Data From Cluster-Randomized Trials in Southern Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 88, 477-486.	2.1	3
214	Strengthening health system's capacity for pre-exposure prophylaxis for adolescent girls and young women and adolescent boys and young men in South Africa (SHeS'Cap–PrEP): Protocol for a mixed methods study in KwaZulu-Natal, South Africa. PLoS ONE, 2022, 17, e0264808.	2.5	3
215	Associations between maternal closeness, suicidal ideation, and risk behaviors in Cape Town. European Child and Adolescent Psychiatry, 2009, 18, 174-179.	4.7	2
216	Bias in a binary risk behaviour model subject to inconsistent reports and dropout in a South African high school cohort study. Statistics in Medicine, 2009, 28, 494-509.	1.6	2

#	Article	IF	Citations
217	Extended Pre-exposure Prophylaxis With Lopinavir-Ritonavir Versus Lamivudine to Prevent HIV-1 Transmission Through Breastfeeding Up to 50 Weeks in Infants in Africa (ANRS 12174). Obstetrical and Gynecological Survey, 2016, 71, 326-328.	0.4	2
218	The Role of the Integrated Digital Radiology System in Assessing the Impact of Patient Load on Emergency Computed Tomography (CT) Efficiency. Journal of Digital Imaging, 2019, 32, 396-400.	2.9	2
219	Infrastructural and human-resource factors associated with return of infant HIV test results to caregivers: secondary analysis of a nationally representative situational assessment, South Africa, 2010. BMC Infectious Diseases, 2019, 19, 785.	2.9	2
220	Identifying Alcohol Problems and Selected Individual and Contextual Risk Factors Among Adults in South Africa: Findings from the International Alcohol Control Study. International Journal of Mental Health and Addiction, 2019, 17, 56-72.	7.4	2
221	Has universal screening with Xpert® MTB/RIF increased the proportion of multidrug-resistant tuberculosis cases diagnosed in a routine operational setting?. PLoS ONE, 2017, 12, e0172143.	2.5	2
222	Cardiometabolic profile and leukocyte telomere length in a Black South African population. Scientific Reports, 2022, 12, 3323.	3.3	2
223	The Associations of Intimate Partner Violence and Non-Partner Sexual Violence with Hypertension in South African Women. International Journal of Environmental Research and Public Health, 2022, 19, 4026.	2.6	2
224	Factors associated with non-attendance at scheduled infant follow-up visits in an observational cohort of HIV-exposed infants in South Africa, 2012–2014. BMC Infectious Diseases, 2019, 19, 788.	2.9	1
225	Stages of substance use among adolescents in Cape Town, South Africa. Journal of Substance Use, 2002, 7, 162-167.	0.7	1
226	HIV Incidence Among Pregnant and Nonpregnant Women in the FACTS-001 Trial: Implications for HIV Prevention, Especially PrEP Use. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 88, 376-383.	2.1	1
227	A food-based dietary strategy lowers blood pressure in a low socio-economic setting: a randomized study in South Africa – Corrigendum. Public Health Nutrition, 2009, 12, 284-284.	2.2	0
228	Trial size, HIV pre-exposure prophylaxis, and breastfeeding – Authors' reply. Lancet, The, 2016, 387, 2091.	13.7	0
229	Observation of the pulse oximeter trace to estimate systolic blood pressure during spinal anaesthesia for Caesarean section: the effect of body mass index. Southern African Journal of Anaesthesia and Analgesia, 2017, 23, 84-89.	0.3	0
230	Risk-Stratification of Children Presenting to Ambulatory Paediatrics with First-Onset Seizures: Should We Order an Urgent CT Brain?. Journal of Tropical Pediatrics, 2020, 66, 299-314.	1.5	0
231	5E.005â€Injury Mortality in South Africa: 2009 vs 2017. , 2021, , .		0
232	Nutritional status and psychomotor development in 12–18-month-old children in a post-intervention study. South African Journal of Clinical Nutrition, 2022, 35, 69-77.	0.7	0
233	Intrapartum human immunodeficiency virus transmission rate in a central hospital in the Western Cape province after universal antiretroviral therapy roll-out. Southern African Journal of Infectious Diseases, 2020, 35, 192.	0.5	0
234	Cross-sectional study of acral melanoma awareness in a group of South African final phase medical students. Indian Journal of Dermatology, Venereology and Leprology, 2022, .	0.6	0