

Benn Sartorius

List of Publications by Citations

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134
papers

20,940
citations

36
h-index

140
g-index

140
ext. papers

28,569
ext. citations

8.4
avg, IF

5.46
L-index

#	Paper	IF	Citations
134	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. <i>New England Journal of Medicine</i> , 2017 , 377, 13-27	59.2	3027
133	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-years for 32 Cancer Groups, 1990 to 2015: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , 2017 , 3, 524-548	13.4	2394
132	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 1-25	15.1	1804
131	Health effects of dietary risks in 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2019 , 393, 1958-1972	40	1479
130	Global, regional, and national deaths, prevalence, disability-adjusted life years, and years lived with disability for chronic obstructive pulmonary disease and asthma, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Respiratory Medicine, the</i> , 2017 , 5, 691-706	35.1	1119
129	Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 439-458	24.1	1102
128	Global, regional, and national burden of neurological disorders during 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology, The</i> , 2017 , 16, 877-897	24.1	984
127	The Burden of Primary Liver Cancer and Underlying Etiologies From 1990 to 2015 at the Global, Regional, and National Level: Results From the Global Burden of Disease Study 2015. <i>JAMA Oncology</i> , 2017 , 3, 1683-1691	13.4	880
126	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2016: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , 2018 , 4, 1553-1568	13.4	875
125	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
124	The State of US Health, 1990-2016: Burden of Diseases, Injuries, and Risk Factors Among US States. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 1444-1472	27.4	632
123	Estimates of global, regional, and national morbidity, mortality, and aetiologies of diarrhoeal diseases: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Infectious Diseases, The</i> , 2017 , 17, 909-948	25.5	567
122	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory infections in 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases, The</i> , 2018 , 18, 1191-1210	25.5	534
121	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of diarrhoea in 195 countries: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases, The</i> , 2018 , 18, 1211-1228	25.5	478
120	The global burden of disease attributable to alcohol and drug use in 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Psychiatry, the</i> , 2018 , 5, 987-1012	23.3	456
119	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory tract infections in 195 countries: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Infectious Diseases, The</i> , 2017 , 17, 1133-1161	25.5	337
118	Prevalence and attributable health burden of chronic respiratory diseases, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine, the</i> , 2020 , 8, 585-596	35.1	334

117	The global, regional, and national burden of cirrhosis by cause in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 245-266	18.8	297
116	Child and Adolescent Health From 1990 to 2015: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2015 Study. <i>JAMA Pediatrics</i> , 2017 , 171, 573-592	8.3	216
115	The Burden of Cardiovascular Diseases Among US States, 1990-2016. <i>JAMA Cardiology</i> , 2018 , 3, 375-389	16.2	184
114	The global burden of tuberculosis: results from the Global Burden of Disease Study 2015. <i>Lancet Infectious Diseases</i> , 2018 , 18, 261-284	25.5	165
113	Mapping HIV prevalence in sub-Saharan Africa between 2000 and 2017. <i>Nature</i> , 2019 , 570, 189-193	50.4	161
112	Global, regional, and national burden of meningitis, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , 2018 , 17, 1061-1082	24.1	124
111	Trends in future health financing and coverage: future health spending and universal health coverage in 188 countries, 2016-40. <i>Lancet</i> , 2018 , 391, 1783-1798	40	121
110	The prevalence of Plasmodium falciparum in sub-Saharan Africa since 1900. <i>Nature</i> , 2017 , 550, 515-518	50.4	119
109	Global Mortality From Firearms, 1990-2016. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 792-814	27.4	114
108	Spending on health and HIV/AIDS: domestic health spending and development assistance in 188 countries, 1995-2015. <i>Lancet</i> , 2018 , 391, 1799-1829	40	95
107	Global, regional, and national burden of tuberculosis, 1990-2016: results from the Global Burden of Diseases, Injuries, and Risk Factors 2016 Study. <i>Lancet Infectious Diseases</i> , 2018 , 18, 1329-1349	25.5	89
106	Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2017 Study. <i>JAMA Pediatrics</i> , 2019 , 173, e190337	8.3	74
105	The global, regional, and national burden of oesophageal cancer and its attributable risk factors in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 582-597	18.8	71
104	The potential impact of a 20% tax on sugar-sweetened beverages on obesity in South African adults: a mathematical model. <i>PLoS ONE</i> , 2014 , 9, e105287	3.7	61
103	Migration status, work conditions and health utilization of female sex workers in three South African cities. <i>Journal of Immigrant and Minority Health</i> , 2014 , 16, 7-17	2.2	54
102	Determinants of Obesity and Associated Population Attributability, South Africa: Empirical Evidence from a National Panel Survey, 2008-2012. <i>PLoS ONE</i> , 2015 , 10, e0130218	3.7	53
101	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , 2020 , 20, 37-59	25.5	37
100	The Regulatory Role of MicroRNA in Hepatitis-B Virus-Associated Hepatocellular Carcinoma (HBV-HCC) Pathogenesis. <i>Cells</i> , 2019 , 8,	7.9	37

99	Identifying Corridors of HIV transmission on a severely affected rural South African population: a case for a shift toward targeted prevention strategies. <i>International Journal of Epidemiology</i> , 2018 , 47, 537-549	7.8	36
98	Improved pregnancy outcomes with increasing antiretroviral coverage in South Africa. <i>BMC Pregnancy and Childbirth</i> , 2016 , 16, 35	3.2	36
97	Material deprivation affects high sexual risk behavior among young people in urban slums, South Africa. <i>Journal of Urban Health</i> , 2014 , 91, 581-91	5.8	32
96	Malaria incidence trends and their association with climatic variables in rural Gwanda, Zimbabwe, 2005-2015. <i>Malaria Journal</i> , 2017 , 16, 393	3.6	27
95	Does high-carbohydrate intake lead to increased risk of obesity? A systematic review and meta-analysis. <i>BMJ Open</i> , 2018 , 8, e018449	3	27
94	Prevalence and risk factors associated with sexually transmitted infections (STIs) among women of reproductive age in Swaziland. <i>Infectious Agents and Cancer</i> , 2017 , 12, 29	3.5	27
93	Survived infancy but still vulnerable: spatial-temporal trends and risk factors for child mortality in the Agincourt rural sub-district, South Africa, 1992-2007. <i>Geospatial Health</i> , 2011 , 5, 285-95	2.2	27
92	Prevalence of metabolic syndrome among HIV-positive and HIV-negative populations in sub-Saharan Africa-a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2019 , 8, 4	3	27
91	The burden of disease in Greece, health loss, risk factors, and health financing, 2000-16: an analysis of the Global Burden of Disease Study 2016. <i>Lancet Public Health</i> , 2018 , 3, e395-e406	22.4	24
90	Pre-treatment serum lactate dehydrogenase and alkaline phosphatase as predictors of metastases in extremity osteosarcoma. <i>Journal of Bone Oncology</i> , 2015 , 4, 80-4	4.5	23
89	Rural Poverty Dynamics and Refugee Communities in South Africa: A Spatial-Temporal Model. <i>Population, Space and Place</i> , 2013 , 19, 103-123	2	22
88	Identifying high-risk areas for sporadic measles outbreaks: lessons from South Africa. <i>Bulletin of the World Health Organization</i> , 2013 , 91, 174-83	8.2	22
87	Prevalence of and Associated Risk Factors for High Risk Human Papillomavirus among Sexually Active Women, Swaziland. <i>PLoS ONE</i> , 2017 , 12, e0170189	3.7	22
86	Clinical Malaria Transmission Trends and Its Association with Climatic Variables in Tubu Village, Botswana: A Retrospective Analysis. <i>PLoS ONE</i> , 2016 , 11, e0139843	3.7	21
85	Dying in their prime: determinants and space-time risk of adult mortality in rural South Africa. <i>Geospatial Health</i> , 2013 , 7, 237-49	2.2	20
84	Antibiotic resistance trends of ESKAPE pathogens in Kwazulu-Natal, South Africa: A five-year retrospective analysis. <i>African Journal of Laboratory Medicine</i> , 2018 , 7, 887	0.9	20
83	The biological and diagnostic role of miRNA in hepatocellular carcinoma. <i>Frontiers in Bioscience - Landmark</i> , 2018 , 23, 1701-1720	2.8	20
82	Associations between HIV, highly active anti-retroviral therapy, and hypertensive disorders of pregnancy among maternal deaths in South Africa 2011-2013. <i>International Journal of Gynecology and Obstetrics</i> , 2017 , 136, 195-199	4	19

81	A modified staging system for chronic osteomyelitis. <i>Journal of Orthopaedics</i> , 2015 , 12, 184-92	1.6	18
80	Convergence in fertility of South Africans and Mozambicans in rural South Africa, 1993-2009. <i>Global Health Action</i> , 2013 , 6, 19236	3	18
79	Pregnancy Outcomes in Association with STDs including genital HSV-2 shedding in a South African Cohort Study. <i>Sexually Transmitted Infections</i> , 2017 , 93, 460-466	2.8	17
78	Implementation of Point-of-Care Diagnostics in Rural Primary Healthcare Clinics in South Africa: Perspectives of Key Stakeholders. <i>Diagnostics</i> , 2017 , 7,	3.8	17
77	A hospital based surveillance system to assess the burden of trauma in KwaZulu-Natal Province South Africa. <i>Injury</i> , 2016 , 47, 135-40	2.5	17
76	A comparison of base deficit and vital signs in the early assessment of patients with penetrating trauma in a high burden setting. <i>Injury</i> , 2017 , 48, 1972-1977	2.5	17
75	Towards UNAIDS Fast-Track goals: targeting priority geographic areas for HIV prevention and care in Zimbabwe. <i>Aids</i> , 2019 , 33, 305-314	3.5	16
74	Spatial clustering of all-cause and HIV-related mortality in a rural South African population (2000-2006). <i>PLoS ONE</i> , 2013 , 8, e69279	3.7	15
73	Penetrating cardiac injuries and the evolving management algorithm in the current era. <i>Journal of Surgical Research</i> , 2015 , 193, 926-32	2.5	14
72	Overall survival for neuroblastoma in South Africa between 2000 and 2014. <i>Pediatric Blood and Cancer</i> , 2019 , 66, e27944	3	14
71	Capturing the spatial variability of HIV epidemics in South Africa and Tanzania using routine healthcare facility data. <i>International Journal of Health Geographics</i> , 2018 , 17, 27	3.5	13
70	The comparative performance of chartered accountancy students in South Africa: The impact of historical legacies. <i>Development Southern Africa</i> , 2013 , 30, 401-416	1.4	13
69	A decade of sustained geographic spread of HIV infections among women in Durban, South Africa. <i>BMC Infectious Diseases</i> , 2019 , 19, 500	4	11
68	Sub national variation and inequalities in under-five mortality in Kenya since 1965. <i>BMC Public Health</i> , 2019 , 19, 146	4.1	11
67	Prevalence of metabolic syndrome, discrete or comorbid diabetes and hypertension in sub-Saharan Africa among people living with HIV versus HIV-negative populations: a systematic review and meta-analysis protocol. <i>BMJ Open</i> , 2017 , 7, e016602	3	11
66	Modelling determinants, impact, and space-time risk of age-specific mortality in rural South Africa: integrating methods to enhance policy relevance. <i>Global Health Action</i> , 2013 , 6, 19239	3	11
65	Clinical correlates of first episode early onset psychosis in KwaZulu-Natal, South Africa. <i>Journal of Child and Adolescent Mental Health</i> , 2015 , 27, 103-11	1.7	10
64	Cost analysis of Human Papillomavirus-related cervical diseases and genital warts in Swaziland. <i>PLoS ONE</i> , 2017 , 12, e0177762	3.7	10

63	The selective conservative management of penetrating thoracic trauma is still appropriate in the current era. <i>Injury</i> , 2015 , 46, 49-53	2.5	10
62	Prevalence and intensity of soil-transmitted helminth infections of children in sub-Saharan Africa, 2000-18: a geospatial analysis. <i>The Lancet Global Health</i> , 2021 , 9, e52-e60	13.6	10
61	Service delivery inequality in South African municipal areas: A new way to account for inter-jurisdictional differences. <i>Urban Studies</i> , 2016 , 53, 3336-3355	3.2	9
60	Spatial and spatio-temporal methods for mapping malaria risk: a systematic review. <i>BMJ Global Health</i> , 2020 , 5,	6.6	9
59	Anxiety, depression and psychological well-being in a cohort of South African adults with Type 2 diabetes mellitus. <i>South African Journal of Psychiatry</i> , 2016 , 22, 935	1	9
58	Mortality rates increase dramatically below a systolic blood pressure of 105-mm Hg in septic surgical patients. <i>American Journal of Surgery</i> , 2016 , 212, 941-945	2.7	9
57	Mid-upper arm circumference (MUAC) performance versus weight for height in South African children (0-9 months) with acute malnutrition. <i>South African Journal of Clinical Nutrition</i> , 2017 , 30, 49-54 ^{1.1}		8
56	Correlation between ATLS training and junior doctors' anatomical knowledge of intercostal chest drain insertion. <i>Journal of Surgical Education</i> , 2015 , 72, 600-5	3.4	8
55	Investigating the spatial variation and risk factors of childhood anaemia in four sub-Saharan African countries. <i>BMC Public Health</i> , 2020 , 20, 126	4.1	8
54	Civilian cerebral gunshot wounds: a South African experience. <i>ANZ Journal of Surgery</i> , 2017 , 87, 186-189 ¹		7
53	Prevalence and Risk Factors Associated with Forced-Sex Among South African High School Students. <i>Journal of Community Health</i> , 2017 , 42, 1035-1043	4	7
52	Spatial-temporal trends and risk factors for undernutrition and obesity among children (. <i>BMJ Open</i> , 2020 , 10, e034476	3	7
51	The effect of HIV status on clinical outcomes of surgical sepsis in KwaZulu-Natal Province, South Africa. <i>South African Medical Journal</i> , 2017 , 107, 702-705	1.5	7
50	The Successful Implementation of a Modified Enhanced Recovery After Surgery (ERAS) Program for Bariatric Surgery in a South African Teaching Hospital. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2018 , 28, 26-29	1.3	7
49	Diabetes distress and related factors in South African adults with type 2 diabetes. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2016 , 21, 35-39	0.5	7
48	Risk Factors for Obesity and Overfat among Primary School Children in Mashonaland West Province, Zimbabwe. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	7
47	Effect of Point-of-Care Diagnostics on Maternal Outcomes in Human Immunodeficiency Virus-Infected Women. <i>Point of Care</i> , 2017 , 16, 67-77	0.4	7
46	Effect of Point-of-Care Diagnostics on Maternal Outcomes in Human Immunodeficiency Virus-Infected Women: Systematic Review and Meta-analysis. <i>Point of Care</i> , 2017 , 16, 67-77	0.4	7

45	Spatial-temporal patterns of malaria incidence in Uganda using HMIS data from 2015 to 2019. <i>BMC Public Health</i> , 2020 , 20, 1913	4.1	7
44	The effects of combined exposure of solvents and noise on auditory function - A systematic review and meta-analysis. <i>South African journal of communication disorders Die Suid-Afrikaanse tydskrif vir Kommunikasieafwykings, The</i> , 2019 , 66, e1-e11	0.7	6
43	A comparative study of socio-demographic and substance use correlates in early-onset psychosis. <i>Microbial Biotechnology</i> , 2018 , 12, 339-347	3.3	6
42	Vital sign based shock scores are poor at triaging South African trauma patients. <i>American Journal of Surgery</i> , 2018 , 216, 235-239	2.7	6
41	Identifying and targeting mortality disparities: a framework for sub-saharan Africa using adult mortality data from South Africa. <i>PLoS ONE</i> , 2013 , 8, e71437	3.7	6
40	Experiential BloomQ Taxonomy learning framework for point-of-care diagnostics training of primary healthcare workers. <i>African Journal of Laboratory Medicine</i> , 2016 , 5, 449	0.9	6
39	Spatial clustering of food insecurity and its association with depression: a geospatial analysis of nationally representative South African data, 2008-2015. <i>Scientific Reports</i> , 2020 , 10, 13771	4.9	6
38	Point-of-Care Diagnostics for Improving Maternal Health in South Africa. <i>Diagnostics</i> , 2016 , 6,	3.8	6
37	Forensic psychiatric assessment process and outcome in state patients in KwaZulu-Natal, South Africa. <i>South African Journal of Psychiatry</i> , 2018 , 24, 1142	1	6
36	Global antibiotic resistance: of contagion, confounders, and the COM-B model. <i>Lancet Planetary Health, The</i> , 2018 , 2, e376-e377	9.8	6
35	Mapping the evidence on interventions to raise awareness on lung cancer in resource poor settings: a scoping review protocol. <i>Systematic Reviews</i> , 2019 , 8, 217	3	5
34	Space-time variations in child mortality in a rural South African population with high HIV prevalence (2000-2014). <i>PLoS ONE</i> , 2017 , 12, e0182478	3.7	5
33	Projected cervical Cancer incidence in Swaziland using three methods and local survey estimates. <i>BMC Cancer</i> , 2018 , 18, 639	4.8	5
32	Hypertension in rural communities in Delta State, Nigeria: Prevalence, risk factors and barriers to health care. <i>African Journal of Primary Health Care and Family Medicine</i> , 2015 , 7, 875	1.9	5
31	Selective non-operative management of stab wounds to the posterior abdomen is safe: the Pietermaritzburg experience. <i>Injury</i> , 2015 , 46, 1753-8	2.5	5
30	Association of predicted 10 years cardiovascular mortality risk with duration of HIV infection and antiretroviral therapy among HIV-infected individuals in Durban, South Africa. <i>Diabetology and Metabolic Syndrome</i> , 2019 , 11, 105	5.6	5
29	Stunting in children (0-9 months): what is the current trend in South Africa? The research was undertaken in iLembe district, KwaZulu-Natal, Durban, South Africa. View all notes. <i>Early Child Development and Care</i> , 2017 , 187, 1874-1886	0.9	4
28	The clinicopathologic spectrum of anal cancer in KwaZulu-Natal Province, South Africa: Analysis of a provincial database. <i>Cancer Epidemiology</i> , 2015 , 39, 528-33	2.8	4

27	Malaria programme personnel experiences, perceived barriers and facilitators to implementing malaria elimination strategy in South Africa. <i>Malaria Journal</i> , 2018 , 17, 21	3.6	4
26	Prevalence and risk factors for child labour and violence against children in Egypt using Bayesian geospatial modelling with multiple imputation. <i>PLoS ONE</i> , 2019 , 14, e0212715	3.7	4
25	How much incident lung cancer was missed globally in 2012? An ecological country-level study. <i>Geospatial Health</i> , 2016 , 11, 396	2.2	4
24	Home-Based Intervention to Test and Start (HITS): a community-randomized controlled trial to increase HIV testing uptake among men in rural South Africa. <i>Journal of the International AIDS Society</i> , 2021 , 24, e25665	5.4	4
23	Voluntary medical male circumcision (VMMC) for prevention of heterosexual transmission of HIV and risk compensation in adult males in Soweto: Findings from a programmatic setting. <i>PLoS ONE</i> , 2019 , 14, e0213571	3.7	3
22	Prophylactic antibiotics for tube thoracostomy may not be appropriate in the developing world setting. <i>Injury</i> , 2015 , 46, 814-6	2.5	3
21	A behavioural change intervention study for the prevention of childhood obesity in South Africa: protocol for a randomized controlled trial. <i>BMC Public Health</i> , 2020 , 20, 179	4.1	3
20	Does the Baltic Dry Index predict economic activity in South Africa? A review from 1985 to 2016. <i>South African Journal of Economic and Management Sciences</i> , 2018 , 21,	1	3
19	Routine cervical spine immobilisation is unnecessary in patients with isolated cerebral gunshot wounds: A South African experience. <i>EMA - Emergency Medicine Australasia</i> , 2018 , 30, 773-776	1.5	2
18	Knowledge, attitude and practices of South African healthcare professionals towards complementary and alternative medicine use for atopic eczema – a descriptive survey. <i>South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care</i> , 2017 , 59, 22-28	0.6	2
17	Discontinuation of cART postpartum in a high prevalence district of South Africa in 2014. <i>Implementation Science</i> , 2014 , 9, 139	8.4	2
16	Reducing Physical Aggression in High School Students in KwaZulu-Natal: A Cluster Randomized Trial. <i>Violence and Victims</i> , 2020 , 35, 861-884	1.1	2
15	Impact of pretreatment low-abundance HIV-1 drug-resistant variants on virological failure among HIV-1/TB-co-infected individuals. <i>Journal of Antimicrobial Chemotherapy</i> , 2020 , 75, 3319-3326	5.1	2
14	Spatio - temporal modelling assessing the burden of malaria in affected low and middle-income countries: a scoping review. <i>BMJ Open</i> , 2018 , 8, e023071	3	2
13	Does suboptimal household flooring increase the risk of diarrhoea and intestinal parasite infection in low and middle income endemic settings? A systematic review and meta-analysis protocol. <i>Systematic Reviews</i> , 2020 , 9, 113	3	1
12	The clinical impact of a positive family history of psychosis or mental illness in psychotic and non-psychotic mentally ill adolescents. <i>Journal of Child and Adolescent Mental Health</i> , 2017 , 29, 219-229	1.7	1
11	Analysis of Binary Multivariate Longitudinal Data via 2-Dimensional Orbits: An Application to the Agincourt Health and Socio-Demographic Surveillance System in South Africa. <i>PLoS ONE</i> , 2014 , 10, e0123812	3.7	1
10	HIV-1 drug resistance in adults and adolescents on protease inhibitor-based antiretroviral treatment in KwaZulu-Natal Province, South Africa. <i>Journal of Global Antimicrobial Resistance</i> , 2021 ,	3.4	1

9	Evaluation of antenatal rapid human immunodeficiency virus testing in rural South Africa. <i>Southern African Journal of HIV Medicine</i> , 2018 , 19,	1.4	1
8	Candidate gene polymorphisms related to lipid metabolism in Asian Indians living in Durban, South Africa. <i>Indian Journal of Medical Research</i> , 2018 , 148, 169-179	2.9	1
7	Mapping of anaemia prevalence among pregnant women in Kenya (2016-2019). <i>BMC Pregnancy and Childbirth</i> , 2020 , 20, 711	3.2	1
6	Effect of timing of mother's death on child survival in a rural HIV hyper-endemic South African population. <i>BMC Public Health</i> , 2018 , 18, 1237	4.1	1
5	Joint spatio-temporal modelling of adverse pregnancy outcomes sharing common risk factors at sub-county level in Kenya, 2016-2019.. <i>BMC Public Health</i> , 2021 , 21, 2331	4.1	1
4	The impact of child health interventions and risk factors on child survival in Kenya, 1993-2014: a Bayesian spatio-temporal analysis with counterfactual scenarios. <i>BMC Medicine</i> , 2021 , 19, 102	11.4	0
3	Prevalence, risk factors, and pregnancy outcomes of cervical cell abnormalities in the puerperium in a hyperendemic HIV setting. <i>International Journal of Gynecology and Obstetrics</i> , 2018 , 140, 105-110	4	
2	A health system framework for perinatal care in South African district hospitals: a Delphi technique. <i>BMC Health Services Research</i> , 2019 , 19, 402	2.9	
1	Effect of the Timing of Antiretroviral Treatment Initiation on Outcomes in Children Living With Human Immunodeficiency Virus Admitted With Severe Acute Malnutrition. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021 , 10, 259-266	4.8	