

Shabir A Madhi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6046295/publications.pdf>

Version: 2024-02-01

502
papers

40,477
citations

5268

83
h-index

3915

177
g-index

524
all docs

524
docs citations

524
times ranked

34255
citing authors

#	ARTICLE	IF	CITATIONS
1	Emotional and Behavioral Outcomes in Childhood for Survivors of Invasive Group B <i>Streptococcus</i> Disease in Infancy: Findings From 5 Low- and Middle-Income Countries. <i>Clinical Infectious Diseases</i> , 2022, 74, S35-S43.	5.8	8
2	Quantifying the Acute Care Costs of Neonatal Bacterial Sepsis and Meningitis in Mozambique and South Africa. <i>Clinical Infectious Diseases</i> , 2022, 74, S64-S69.	5.8	11
3	Estimated SARS-CoV-2 infection rate and fatality risk in Gauteng Province, South Africa: a population-based seroepidemiological survey. <i>International Journal of Epidemiology</i> , 2022, 51, 404-417.	1.9	29
4	Global prevalence and clinical outcomes of tubercular uveitis: a systematic review and meta-analysis. <i>Survey of Ophthalmology</i> , 2022, 67, 770-792.	4.0	4
5	Correlation of dried blood spots and plasma for quantification of Immunoglobulin (IgG) against Receptor binding domain and full length spike protein of SARS-CoV-2. <i>Journal of Virological Methods</i> , 2022, 300, 114394.	2.1	7
6	Epidemiology of SARS-CoV-2 infection and SARS-CoV-2 positive hospital admissions among children in South Africa. <i>Influenza and Other Respiratory Viruses</i> , 2022, 16, 34-47.	3.4	11
7	The antimicrobial activity of zinc against group B <i>Streptococcus</i> is strain-dependent across diverse sequence types, capsular serotypes, and invasive versus colonizing isolates. <i>BMC Microbiology</i> , 2022, 22, 23.	3.3	6
8	Innovative vaccine approaches—a Keystone Symposia report. <i>Annals of the New York Academy of Sciences</i> , 2022, 1511, 59-86.	3.8	5
9	COVID-19 vaccine strategies must focus on severe disease and global equity. <i>Lancet</i> , The, 2022, 399, 406-410.	13.7	55
10	Tubercular Uveitis in Uveitis Cases in a High TB and HIV Setting: A Prospective Cohort Study. <i>Translational Vision Science and Technology</i> , 2022, 11, 9.	2.2	1
11	SARS-CoV-2 Omicron-B.1.1.529 leads to widespread escape from neutralizing antibody responses. <i>Cell</i> , 2022, 185, 467-484.e15.	28.9	788
12	The association between early-onset sepsis and neonatal encephalopathy. <i>Journal of Perinatology</i> , 2022, 42, 354-358.	2.0	5
13	Clinical characteristics and histopathology of COVID-19 related deaths in South African adults. <i>PLoS ONE</i> , 2022, 17, e0262179.	2.5	8
14	Building the concept for WHO Evidence Considerations for Vaccine Policy (ECVP): Tuberculosis vaccines intended for adults and adolescents as a test case. <i>Vaccine</i> , 2022, 40, 1681-1690.	3.8	9
15	Prioritising health-care strategies to reduce childhood mortality, insights from Child Health and Mortality Prevention Surveillance (CHAMPS): a longitudinal study. <i>The Lancet Global Health</i> , 2022, 10, S8.	6.3	1
16	Identifying gaps in hand hygiene practice to support tailored target audience messaging in Soweto: A cross-sectional community survey. <i>Southern African Journal of Infectious Diseases</i> , 2022, 37, 339.	0.5	1
17	Vitamin D Deficiency and Its Association with Iron Deficiency in African Children. <i>Nutrients</i> , 2022, 14, 1372.	4.1	10
18	SARS-CoV-2 Omicron Symptomatic Infections in Previously Infected or Vaccinated South African Healthcare Workers. <i>Vaccines</i> , 2022, 10, 459.	4.4	24

#	ARTICLE	IF	CITATIONS
19	AstraZeneca COVID-19 vaccine induces robust broadly cross-reactive antibody responses in Malawian adults previously infected with SARS-CoV-2. BMC Medicine, 2022, 20, 128.	5.5	17
20	Nirsevimab for Prevention of RSV in Healthy Late-Preterm and Term Infants. New England Journal of Medicine, 2022, 386, 837-846.	27.0	328
21	Decoupling of omicron variant infections and severe COVID-19. Lancet, The, 2022, 399, 1047-1048.	13.7	22
22	Estimation of invasive Group B Streptococcus disease risk in young infants from case-control serological studies. BMC Medical Research Methodology, 2022, 22, 85.	3.1	0
23	Safety of Nirsevimab for RSV in Infants with Heart or Lung Disease or Prematurity. New England Journal of Medicine, 2022, 386, 892-894.	27.0	68
24	Fetal Transfer of Human Metapneumovirus-Neutralizing Antibodies Is Reduced From Mothers Living With HIV-1. Journal of the Pediatric Infectious Diseases Society, 2022, , .	1.3	1
25	Emergence and phenotypic characterization of the global SARS-CoV-2 C.1.2 lineage. Nature Communications, 2022, 13, 1976.	12.8	27
26	Population Immunity and Covid-19 Severity with Omicron Variant in South Africa. New England Journal of Medicine, 2022, 386, 1314-1326.	27.0	303
27	Derivation and validation of a novel risk assessment tool to identify children aged 2â€“59 months at risk of hospitalised pneumonia-related mortality in 20 countries. BMJ Global Health, 2022, 7, e008143.	4.7	9
28	Influenza Vaccination Results in Differential Hemagglutinin Stalk-Specific Fc-Mediated Functions in Individuals Living With or Without HIV. Frontiers in Immunology, 2022, 13, 873191.	4.8	3
29	Neurodevelopmental and growth outcomes after invasive Group B Streptococcus in early infancy: A multi-country matched cohort study in South Africa, Mozambique, India, Kenya, and Argentina. EClinicalMedicine, 2022, 47, 101358.	7.1	8
30	COVID-19 vaccines in pregnancy. Trends in Molecular Medicine, 2022, 28, 662-680.	6.7	16
31	Immunogenicity and safety of a SARS-CoV-2 recombinant spike protein nanoparticle vaccine in people living with and without HIV-1 infection: a randomised, controlled, phase 2A/2B trial. Lancet HIV,the, 2022, 9, e309-e322.	4.7	38
32	Group B streptococcus infection during pregnancy and infancy: estimates of regional and global burden. The Lancet Global Health, 2022, 10, e807-e819.	6.3	61
33	Digitally recorded and remotely classified lung auscultation compared with conventional stethoscope classifications among children aged 1â€“59 months enrolled in the Pneumonia Etiology Research for Child Health (PERCH) caseâ€“control study. BMJ Open Respiratory Research, 2022, 9, e001144.	3.0	3
34	Global, regional, and national disease burden estimates of acute lower respiratory infections due to respiratory syncytial virus in children younger than 5 years in 2019: a systematic analysis. Lancet, The, 2022, 399, 2047-2064.	13.7	445
35	The intersection of age, sex, race and socio-economic status in COVID-19 hospital admissions and deaths in South Africa (with corrigendum). South African Journal of Science, 2022, 118, .	0.7	5
36	How to do social distancing in a shack: COVID-19 in the South African context. South African Journal of Science, 2022, 118, .	0.7	3

#	ARTICLE	IF	CITATIONS
37	Incidence of Respiratory Syncytial Virus Lower Respiratory Tract Infections During the First 2 Years of Life: A Prospective Study Across Diverse Global Settings. <i>Journal of Infectious Diseases</i> , 2022, 226, 374-385.	4.0	10
38	Population genomics of pneumococcal carriage in South Africa following the introduction of the 13-valent pneumococcal conjugate vaccine (PCV13) immunization. <i>Microbial Genomics</i> , 2022, 8, .	2.0	4
39	Methodology for a correlate of protection for group B Streptococcus: Report from the Bill & Melinda Gates Foundation workshop held on 10 and 11 February 2021. <i>Vaccine</i> , 2022, 40, 4283-4291.	3.8	3
40	The Etiology of Pneumonia From Analysis of Lung Aspirate and Pleural Fluid Samples: Findings From the Pneumonia Etiology Research for Child Health (PERCH) Study. <i>Clinical Infectious Diseases</i> , 2021, 73, e3788-e3796.	5.8	14
41	Safety and efficacy of the ChAdOx1 nCoV-19 vaccine (AZD1222) against SARS-CoV-2: an interim analysis of four randomised controlled trials in Brazil, South Africa, and the UK. <i>Lancet, The</i> , 2021, 397, 99-111.	13.7	3,887
42	Global burden of acute lower respiratory infection associated with human metapneumovirus in children under 5 years in 2018: a systematic review and modelling study. <i>The Lancet Global Health</i> , 2021, 9, e33-e43.	6.3	71
43	Epidemiology of Human Metapneumovirus-associated Lower Respiratory Tract Infections in African Children: Systematic Review and Meta-analysis. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 479-485.	2.0	3
44	Approaches, achievements, challenges, and lessons learned in setting up an urban-based Health and Demographic Surveillance System in South Africa. <i>Global Health Action</i> , 2021, 14, 1874138.	1.9	3
45	Respiratory Syncytial Virus Vaccination During Pregnancy and Effects in Infants. <i>Obstetrical and Gynecological Survey</i> , 2021, 76, 10-13.	0.4	1
46	Malaria is a cause of iron deficiency in African children. <i>Nature Medicine</i> , 2021, 27, 653-658.	30.7	35
47	In Utero Human Cytomegalovirus Infection Is Associated With Increased Levels of Putatively Protective Maternal Antibodies in Nonprimary Infection: Evidence for Boosting but Not Protection. <i>Clinical Infectious Diseases</i> , 2021, 73, e981-e987.	5.8	12
48	Single-dose administration and the influence of the timing of the booster dose on immunogenicity and efficacy of ChAdOx1 nCoV-19 (AZD1222) vaccine: a pooled analysis of four randomised trials. <i>Lancet, The</i> , 2021, 397, 881-891.	13.7	979
49	Impact of 13-valent pneumococcal conjugate vaccine on laboratory-confirmed pneumococcal meningitis and purulent meningitis among children ≤5 years in Cameroon, 2011–2018. <i>PLoS ONE</i> , 2021, 16, e0250010.	2.5	2
50	Upper Respiratory Tract Co-detection of Human Endemic Coronaviruses and High-density Pneumococcus Associated With Increased Severity Among HIV-Uninfected Children Under 5 Years Old in the PERCH Study. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 503-512.	2.0	5
51	Sepsis in previously healthy neonates discharged home after delivery in Soweto, South Africa. <i>South African Medical Journal</i> , 2021, 111, 432.	0.6	0
52	Efficacy of NVX-CoV2373 Covid-19 Vaccine against the B.1.351 Variant. <i>New England Journal of Medicine</i> , 2021, 384, 1899-1909.	27.0	541
53	Severe Acute Respiratory Syndrome Coronavirus 2 Infection Among Healthcare Workers in South Africa: A Longitudinal Cohort Study. <i>Clinical Infectious Diseases</i> , 2021, 73, 1896-1900.	5.8	20
54	Efficacy of the ChAdOx1 nCoV-19 Covid-19 Vaccine against the B.1.351 Variant. <i>New England Journal of Medicine</i> , 2021, 384, 1885-1898.	27.0	1,077

#	ARTICLE	IF	CITATIONS
55	Prevalence and predictors of vitamin D deficiency in young African children. <i>BMC Medicine</i> , 2021, 19, 115.	5.5	17
56	Investigation of Possible Nosocomial-Associated Invasive Group B Streptococcus Disease Using Whole-Genome Sequencing: A Report of 3 Cases. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021, 10, 880-882.	1.3	0
57	An affordable pneumococcal conjugate vaccine after 20 years. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 751-753.	9.1	3
58	A call to action: Temporal trends of COVID-19 deaths in the South African Muslim community. <i>South African Medical Journal</i> , 2021, 111, 692.	0.6	2
59	Clinical Characteristics and Histopathology of Coronavirus Disease 2019-Related Deaths in African Children. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, e323-e332.	2.0	8
60	Epidemiology of the Rhinovirus (RV) in African and Southeast Asian Children: A Case-Control Pneumonia Etiology Study. <i>Viruses</i> , 2021, 13, 1249.	3.3	9
61	Epidemiology and Seasonality of Endemic Human Coronaviruses in South African and Zambian Children: A Case-Control Pneumonia Study. <i>Viruses</i> , 2021, 13, 1513.	3.3	9
62	Estimated impact of maternal vaccination on global paediatric influenza-related in-hospital mortality: A retrospective case series. <i>EClinicalMedicine</i> , 2021, 37, 100945.	7.1	2
63	Clinical presentation and management of childhood intussusception in South Africa. <i>Pediatric Surgery International</i> , 2021, 37, 1361-1370.	1.4	8
64	Diarrhoeal diseases in Soweto, South Africa, 2020: a cross-sectional community survey. <i>BMC Public Health</i> , 2021, 21, 1431.	2.9	3
65	Mortality in children aged <5 years with severe acute respiratory illness in a high HIV-prevalence urban and rural areas of South Africa, 2009-2013. <i>PLoS ONE</i> , 2021, 16, e0255941.	2.5	3
66	The Etiology of Pneumonia in HIV-1-infected South African Children in the Era of Antiretroviral Treatment. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, S69-S78.	2.0	6
67	Effect of cytomegalovirus infection on humoral immune responses to select vaccines administered during infancy. <i>Vaccine</i> , 2021, 39, 4793-4799.	3.8	2
68	The Etiology of Pneumonia in HIV-uninfected South African Children. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, S59-S68.	2.0	10
69	Global burden of acute lower respiratory infection associated with human parainfluenza virus in children younger than 5 years for 2018: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , 2021, 9, e1077-e1087.	6.3	30
70	COVID-19 herd immunity v. learning to live with the virus. <i>South African Medical Journal</i> , 2021, 111, 852.	0.6	7
71	Reduced neutralization of SARS-CoV-2 B.1.617 by vaccine and convalescent serum. <i>Cell</i> , 2021, 184, 4220-4236.e13.	28.9	630
72	Introduction to the Site-specific Etiologic Results From the Pneumonia Etiology Research for Child Health (PERCH) Study. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, S1-S6.	2.0	4

#	ARTICLE	IF	CITATIONS
73	Incidence of febrile seizures and associated factors in children in Soweto, South Africa. <i>South African Medical Journal</i> , 2021, 111, 796.	0.6	2
74	Postmortem investigations and identification of multiple causes of child deaths: An analysis of findings from the Child Health and Mortality Prevention Surveillance (CHAMPS) network. <i>PLoS Medicine</i> , 2021, 18, e1003814.	8.4	24
75	Safety and immunogenicity of the ChAdOx1 nCoV-19 (AZD1222) vaccine against SARS-CoV-2 in people living with and without HIV in South Africa: an interim analysis of a randomised, double-blind, placebo-controlled, phase 1B/2A trial. <i>Lancet HIV</i> , 2021, 8, e568-e580.	4.7	124
76	Global Respiratory Syncytial Virus-Related Infant Community Deaths. <i>Clinical Infectious Diseases</i> , 2021, 73, S229-S237.	5.8	29
77	Deaths Attributed to Respiratory Syncytial Virus in Young Children in High-Mortality Rate Settings: Report from Child Health and Mortality Prevention Surveillance (CHAMPS). <i>Clinical Infectious Diseases</i> , 2021, 73, S218-S228.	5.8	19
78	Safety and immunogenicity of a plant-derived rotavirus-like particle vaccine in adults, toddlers and infants. <i>Vaccine</i> , 2021, 39, 5513-5523.	3.8	16
79	Epidemiology of severe COVID-19 from South Africa. <i>Lancet HIV</i> , 2021, 8, e524-e526.	4.7	11
80	Cytokine profiles in children with acute intussusception in South Africa. <i>Cytokine</i> , 2021, 146, 155639.	3.2	0
81	Pneumococcal Conjugate Vaccine Protection against Coronavirus-Associated Pneumonia Hospitalization in Children Living with and without HIV. <i>MBio</i> , 2021, 12, .	4.1	25
82	OUP accepted manuscript. <i>Clinical Infectious Diseases</i> , 2021, , .	5.8	10
83	Infant serotype specific anti-capsular immunoglobulin G antibody and risk of invasive group B Streptococcal disease. <i>Vaccine</i> , 2021, 39, 6813-6816.	3.8	6
84	Fertility rates and birth outcomes after ChAdOx1 nCoV-19 (AZD1222) vaccination. <i>Lancet, The</i> , 2021, 398, 1683-1684.	13.7	47
85	Immunogenicity and safety of a hexavalent pediatric vaccine in HIV-exposed infected and uninfected infants in Republic of South Africa. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 1770-1778.	3.3	5
86	Association of Group B Streptococcus (GBS) Serum Serotype-Specific Anticapsular Immunoglobulin G Concentration and Risk Reduction for Invasive GBS Disease in South African Infants: An Observational Birth-Cohort, Matched Case-Control Study. <i>Clinical Infectious Diseases</i> , 2021, 73, e1170-e1180.	5.8	13
87	The political theatre of the UK's travel ban on South Africa. <i>Lancet, The</i> , 2021, 398, 2211-2213.	13.7	37
88	Treatment Outcome of Tubercular Uveitis in a High TB and HIV Setting: A Prospective Cohort Study. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 4839-4846.	1.8	1
89	Global Perspectives on Immunization Against SARS-CoV-2 During Pregnancy and Priorities for Future Research: An International Consensus Paper From the World Association of Infectious Diseases and Immunological Disorders. <i>Frontiers in Immunology</i> , 2021, 12, 808064.	4.8	13
90	The Predictive Performance of a Pneumonia Severity Score in Human Immunodeficiency Virus-negative Children Presenting to Hospital in 7 Low- and Middle-income Countries. <i>Clinical Infectious Diseases</i> , 2020, 70, 1050-1057.	5.8	26

#	ARTICLE	IF	CITATIONS
91	Epidemiology of invasive bacterial infections in pneumococcal conjugate vaccine-vaccinated and -unvaccinated children under 5 years of age in Soweto, South Africa: a cohort study from a high-HIV burden setting. <i>Paediatrics and International Child Health</i> , 2020, 40, 50-57.	1.0	3
92	Evaluation of Intussusception After Oral Monovalent Rotavirus Vaccination in South Africa. <i>Clinical Infectious Diseases</i> , 2020, 70, 1606-1612.	5.8	37
93	Hemagglutinin Stalk Antibody Responses Following Trivalent Inactivated Influenza Vaccine Immunization of Pregnant Women and Association With Protection From Influenza Virus Illness. <i>Clinical Infectious Diseases</i> , 2020, 71, 1072-1079.	5.8	10
94	Influenza and tuberculosis co-infection: A systematic review. <i>Influenza and Other Respiratory Viruses</i> , 2020, 14, 77-91.	3.4	36
95	Immunogenicity and safety of different dosing schedules of trivalent inactivated influenza vaccine in pregnant women with HIV: a randomised controlled trial. <i>Lancet HIV</i> , 2020, 7, e91-e103.	4.7	16
96	Evaluation of the impact of HIV-1 infection and density of common nasopharyngeal bacterial colonizers in South African children immunized with 7-valent pneumococcal conjugate vaccine. <i>Vaccine</i> , 2020, 38, 1762-1769.	3.8	1
97	Rubella seroprevalence in pregnant women living with and without HIV in Soweto, South Africa. <i>International Journal of Infectious Diseases</i> , 2020, 91, 255-260.	3.3	4
98	A mosaic tetracycline resistance gene tet(S/M) detected in an MDR pneumococcal CC230 lineage that underwent capsular switching in South Africa. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 512-520.	3.0	12
99	Placental Transfer of Respiratory Syncytial Virus Antibody Among HIV-Exposed, Uninfected Infants. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 349-356.	1.3	11
100	Group B Streptococcus. , 2020, , 235-252.		0
101	Neurological and growth outcomes in South African children with congenital cytomegalovirus: A cohort study. <i>PLoS ONE</i> , 2020, 15, e0238102.	2.5	4
102	Systematic review of Group B Streptococcal capsular types, sequence types and surface proteins as potential vaccine candidates. <i>Vaccine</i> , 2020, 38, 6682-6694.	3.8	57
103	The role of National Immunization Technical Advisory Groups (NITAG) in strengthening health system governance: Lessons from three middle-income countries—Argentina, Jordan, and South Africa (2017–2018). <i>Vaccine</i> , 2020, 38, 7118-7128.	3.8	2
104	Bacterial nasopharyngeal carriage following infant immunization with pneumococcal conjugate vaccines according to a 2+1 schedule in children in South Africa: an exploratory analysis of two clinical trials. <i>Expert Review of Vaccines</i> , 2020, 19, 1177-1189.	4.4	1
105	Burden of Tuberculosis in South African Children During Treatment for Underlying Malignancies. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 1111-1115.	2.0	1
106	Initial findings from a novel population-based child mortality surveillance approach: a descriptive study. <i>The Lancet Global Health</i> , 2020, 8, e909-e919.	6.3	89
107	Respiratory Syncytial Virus Vaccination during Pregnancy and Effects in Infants. <i>New England Journal of Medicine</i> , 2020, 383, 426-439.	27.0	265
108	Single-Dose Nirsevimab for Prevention of RSV in Preterm Infants. <i>New England Journal of Medicine</i> , 2020, 383, 415-425.	27.0	344

#	ARTICLE	IF	CITATIONS
109	Immunogenicity of influenza vaccines administered to pregnant women in randomized clinical trials in Mali and South Africa. <i>Vaccine</i> , 2020, 38, 6478-6483.	3.8	6
110	Neurodevelopmental Impairment at 1 Year of Age in Infants With Previous Invasive Group B Streptococcal Sepsis and Meningitis. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 794-798.	2.0	10
111	COVID-19 vaccines and neglected pregnancy. <i>Lancet, The</i> , 2020, 396, e22.	13.7	43
112	Digital auscultation in PERCH: Associations with chest radiography and pneumonia mortality in children. <i>Pediatric Pulmonology</i> , 2020, 55, 3197-3208.	2.0	13
113	Immunogenicity of a single-dose compared with a two-dose primary series followed by a booster dose of ten-valent or 13-valent pneumococcal conjugate vaccine in South African children: an open-label, randomised, non-inferiority trial. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 1426-1436.	9.1	16
114	Pulmonary function sequelae after respiratory syncytial virus lower respiratory tract infection in children: A systematic review. <i>Pediatric Pulmonology</i> , 2020, 55, 1567-1583.	2.0	22
115	HLA antibody repertoire in infants suggests selectivity in transplacental crossing. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13264.	1.2	5
116	Influenza or Meningococcal Immunization During Pregnancy and Mortality in Women and Infants. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 641-644.	2.0	3
117	Upper airways colonisation of <i>Streptococcus pneumoniae</i> in adults aged 60 years and older: A systematic review of prevalence and individual participant data meta-analysis of risk factors. <i>Journal of Infection</i> , 2020, 81, 540-548.	3.3	28
118	Estimating the burden of iron deficiency among African children. <i>BMC Medicine</i> , 2020, 18, 31.	5.5	47
119	Characterization of human respiratory syncytial virus (RSV) isolated from HIV-exposed-uninfected and HIV-unexposed infants in South Africa during 2015-2017. <i>Influenza and Other Respiratory Viruses</i> , 2020, 14, 403-411.	3.4	10
120	Global Perspectives on Immunization During Pregnancy and Priorities for Future Research and Development: An International Consensus Statement. <i>Frontiers in Immunology</i> , 2020, 11, 1282.	4.8	68
121	Efficacy, duration of protection, birth outcomes, and infant growth associated with influenza vaccination in pregnancy: a pooled analysis of three randomised controlled trials. <i>Lancet Respiratory Medicine, the</i> , 2020, 8, 597-608.	10.7	40
122	Safety and immunogenicity of a parenteral trivalent P2-VP8 subunit rotavirus vaccine: a multisite, randomised, double-blind, placebo-controlled trial. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 851-863.	9.1	51
123	Impact of HIV status and vaccination schedule on bacterial nasopharyngeal carriage following infant immunisation with the pneumococcal non-typeable <i>Haemophilus influenzae</i> protein D conjugate vaccine in South Africa. <i>Vaccine</i> , 2020, 38, 2350-2360.	3.8	4
124	A prospective case-control study on the association of Rhinovirus nasopharyngeal viral load and viremia in South African children hospitalized with severe pneumonia. <i>Journal of Clinical Virology</i> , 2020, 125, 104288.	3.1	7
125	Effect of HIV-exposure and timing of antiretroviral treatment initiation in children living with HIV on antibody persistence and memory responses to <i>Haemophilus influenzae</i> type b and pneumococcal polysaccharide-protein conjugate vaccines. <i>Vaccine</i> , 2020, 38, 2651-2659.	3.8	4
126	Global burden of respiratory infections associated with seasonal influenza in children under 5 years in 2018: a systematic review and modelling study. <i>The Lancet Global Health</i> , 2020, 8, e497-e510.	6.3	235

#	ARTICLE	IF	CITATIONS
127	Computer-aided diagnosis for World Health Organization-defined chest radiograph primary-endpoint pneumonia in children. <i>Pediatric Radiology</i> , 2020, 50, 482-491.	2.0	48
128	Short-term immunogenicity and safety of hepatitis-A and varicella vaccines in HIV-exposed uninfected and HIV-unexposed South African children. <i>Vaccine</i> , 2020, 38, 3862-3868.	3.8	2
129	Residual colonization by vaccine serotypes in rural South Africa four years following initiation of pneumococcal conjugate vaccine immunization. <i>Expert Review of Vaccines</i> , 2020, 19, 383-393.	4.4	17
130	Quantifying long-term health and economic outcomes for survivors of group B Streptococcus invasive disease in infancy: protocol of a multi-country study in Argentina, India, Kenya, Mozambique and South Africa. <i>Gates Open Research</i> , 2020, 4, 138.	1.1	6
131	The cost-effectiveness of using pneumococcal conjugate vaccine (PCV13) versus pneumococcal polysaccharide vaccine (PPSV23), in South African adults. <i>PLoS ONE</i> , 2020, 15, e0227945.	2.5	10
132	Quantifying long-term health and economic outcomes for survivors of group B Streptococcus invasive disease in infancy: protocol of a multi-country study in Argentina, India, Kenya, Mozambique and South Africa. <i>Gates Open Research</i> , 2020, 4, 138.	1.1	7
133	1506. Burden of Respiratory Syncytial Virus (RSV) and Other Lower Respiratory Tract Viral Infections During the First Two Years of Life: a Prospective Study. <i>Open Forum Infectious Diseases</i> , 2020, 7, S756-S756.	0.9	0
134	Performance of Surveillance Case Definitions in Detecting Respiratory Syncytial Virus Infection Among Young Children Hospitalized With Severe Respiratory Illness—South Africa, 2009—2014. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 8, 325-333.	1.3	27
135	The Role of Human Immunodeficiency Virus in Influenza- and Respiratory Syncytial Virus-associated Hospitalizations in South African Children, 2011—2016. <i>Clinical Infectious Diseases</i> , 2019, 68, 773-780.	5.8	32
136	Global patterns in monthly activity of influenza virus, respiratory syncytial virus, parainfluenza virus, and metapneumovirus: a systematic analysis. <i>The Lancet Global Health</i> , 2019, 7, e1031-e1045.	6.3	266
137	Vaccines for maternal immunization against Group B Streptococcus disease: WHO perspectives on case ascertainment and case definitions. <i>Vaccine</i> , 2019, 37, 4877-4885.	3.8	22
138	Immunogenicity and Safety of an Early Measles Vaccination Schedule at 6 and 12 Months of Age in Human Immunodeficiency Virus (HIV)—Unexposed and HIV-Exposed, Uninfected South African Children. <i>Journal of Infectious Diseases</i> , 2019, 220, 1529-1538.	4.0	6
139	Molecular Subtyping of Human Rhinovirus in Children from Three Sub-Saharan African Countries. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	3.9	13
140	Trivalent influenza vaccination randomized control trial of pregnant women and adverse fetal outcomes. <i>Vaccine</i> , 2019, 37, 5397-5403.	3.8	7
141	Efficacy and effectiveness of ten-valent versus 13-valent pneumococcal conjugate vaccines — Authors' reply. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 693-694.	9.1	0
142	Overview and Development of the Child Health and Mortality Prevention Surveillance Determination of Cause of Death (DeCoDe) Process and DeCoDe Diagnosis Standards. <i>Clinical Infectious Diseases</i> , 2019, 69, S333-S341.	5.8	43
143	Illuminating Child Mortality: Discovering Why Children Die. <i>Clinical Infectious Diseases</i> , 2019, 69, S257-S259.	5.8	17
144	Using Participatory Workshops to Assess Alignment or Tension in the Community for Minimally Invasive Tissue Sampling Prior to Start of Child Mortality Surveillance: Lessons From 5 Sites Across the CHAMPS Network. <i>Clinical Infectious Diseases</i> , 2019, 69, S280-S290.	5.8	17

#	ARTICLE	IF	CITATIONS
145	An Observational Pilot Study Evaluating the Utility of Minimally Invasive Tissue Sampling to Determine the Cause of Stillbirths in South African Women. <i>Clinical Infectious Diseases</i> , 2019, 69, S342-S350.	5.8	19
146	Mortality Surveillance Methods to Identify and Characterize Deaths in Child Health and Mortality Prevention Surveillance Network Sites. <i>Clinical Infectious Diseases</i> , 2019, 69, S262-S273.	5.8	62
147	Health and Demographic Surveillance Systems Within the Child Health and Mortality Prevention Surveillance Network. <i>Clinical Infectious Diseases</i> , 2019, 69, S274-S279.	5.8	45
148	Clinical and Molecular Epidemiology of Invasive Group B <i>Streptococcus</i> Disease among Infants, China. <i>Emerging Infectious Diseases</i> , 2019, 25, 2021-2030.	4.3	25
149	Potential of Minimally Invasive Tissue Sampling for Attributing Specific Causes of Childhood Deaths in South Africa: A Pilot, Epidemiological Study. <i>Clinical Infectious Diseases</i> , 2019, 69, S361-S373.	5.8	29
150	Investigating the Feasibility of Child Mortality Surveillance With Postmortem Tissue Sampling: Generating Constructs and Variables to Strengthen Validity and Reliability in Qualitative Research. <i>Clinical Infectious Diseases</i> , 2019, 69, S291-S301.	5.8	18
151	Unraveling Specific Causes of Neonatal Mortality Using Minimally Invasive Tissue Sampling: An Observational Study. <i>Clinical Infectious Diseases</i> , 2019, 69, S351-S360.	5.8	32
152	Neutrophil Counts in Healthy South African Infants: Implications for Enrollment and Adverse Event Grading in Clinical Trials in an African Setting. <i>Journal of Pediatrics: X</i> , 2019, 1, 100005.	1.1	2
153	The ferroportin Q248H mutation protects from anemia, but not malaria or bacteremia. <i>Science Advances</i> , 2019, 5, eaaw0109.	10.3	20
154	Serocorrelates of protection against infant group B streptococcus disease. <i>Lancet Infectious Diseases</i> , The, 2019, 19, e162-e171.	9.1	46
155	Immunogenicity of a combined schedule of trivalent oral and inactivated polio vaccines in South African infants. <i>Expert Review of Vaccines</i> , 2019, 18, 751-754.	4.4	2
156	Causes of severe pneumonia requiring hospital admission in children without HIV infection from Africa and Asia: the PERCH multi-country case-control study. <i>Lancet</i> , The, 2019, 394, 757-779.	13.7	569
157	Pneumococcal lineages associated with serotype replacement and antibiotic resistance in childhood invasive pneumococcal disease in the post-PCV13 era: an international whole-genome sequencing study. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 759-769.	9.1	165
158	Optimal timing of influenza vaccine during pregnancy: A systematic review and meta-analysis. <i>Influenza and Other Respiratory Viruses</i> , 2019, 13, 438-452.	3.4	49
159	The role of immune correlates of protection on the pathway to licensure, policy decision and use of group B <i>Streptococcus</i> vaccines for maternal immunization: considerations from World Health Organization consultations. <i>Vaccine</i> , 2019, 37, 3190-3198.	3.8	35
160	Effect of HIV-exposure and timing of anti-retroviral treatment on immunogenicity of trivalent live-attenuated polio vaccine in infants. <i>PLoS ONE</i> , 2019, 14, e0215079.	2.5	1
161	International genomic definition of pneumococcal lineages, to contextualise disease, antibiotic resistance and vaccine impact. <i>EBioMedicine</i> , 2019, 43, 338-346.	6.1	168
162	The Association Between Breast Milk Group B Streptococcal Capsular Antibody Levels and Late-onset Disease in Young Infants. <i>Clinical Infectious Diseases</i> , 2019, 70, 1110-1114.	5.8	11

#	ARTICLE	IF	CITATIONS
163	Performance of the Biomark HD real-time qPCR System (Fluidigm) for the detection of nasopharyngeal bacterial pathogens and Streptococcus pneumoniae typing. Scientific Reports, 2019, 9, 6494.	3.3	18
164	Causes of stillbirths among women from South Africa: a prospective, observational study. The Lancet Global Health, 2019, 7, e503-e512.	6.3	32
165	The duopoly of ten-valent and 13-valent pneumococcal conjugate vaccines: do they differ?. Lancet Infectious Diseases, The, 2019, 19, 453-454.	9.1	6
166	The Impact of Human Immunodeficiency Virus Exposure on Respiratory Syncytial Virus-associated Severe Respiratory Illness in South African Infants, 2011-2016. Clinical Infectious Diseases, 2019, 69, 2208-2211.	5.8	3
167	Surveillance for incidence and etiology of early-onset neonatal sepsis in Soweto, South Africa. PLoS ONE, 2019, 14, e0214077.	2.5	28
168	HIV-Exposed Uninfected Infants Have Increased Regulatory T Cells That Correlate With Decreased T Cell Function. Frontiers in Immunology, 2019, 10, 595.	4.8	21
169	HLA*LA HLA typing from linearly projected graph alignments. Bioinformatics, 2019, 35, 4394-4396.	4.1	88
170	Vaccinology in sub-Saharan Africa. BMJ Global Health, 2019, 4, e001363.	4.7	8
171	2855. Respiratory Syncytial Virus Neutralizing Antibodies in Cord Blood and Serum from Infants up to 2 Years of Age in a Multinational Prospective Study. Open Forum Infectious Diseases, 2019, 6, S74-S75.	0.9	0
172	Epidemiology of human astroviruses among children younger than 5 years: Prospective hospital-based sentinel surveillance in South Africa, 2009-2014. Journal of Medical Virology, 2019, 91, 225-234.	5.0	16
173	Measles Immunity at 4.5 Years of Age Following Vaccination at 9 and 15-18 Months of Age Among Human Immunodeficiency Virus (HIV)-infected, HIV-exposed-uninfected, and HIV-unexposed Children. Clinical Infectious Diseases, 2019, 69, 687-696.	5.8	5
174	Effect of HIV exposure and timing of antiretroviral therapy initiation on immune memory responses to diphtheria, tetanus, whole cell pertussis and hepatitis B vaccines. Expert Review of Vaccines, 2019, 18, 95-104.	4.4	11
175	Prioritization of risk groups for influenza vaccination in resource limited settings - A case study from South Africa. Vaccine, 2019, 37, 25-33.	3.8	18
176	Quantifying How Different Clinical Presentations, Levels of Severity, and Healthcare Attendance Shape the Burden of Influenza-associated Illness: A Modeling Study From South Africa. Clinical Infectious Diseases, 2019, 69, 1036-1048.	5.8	24
177	Impaired Transplacental Transfer of Respiratory Syncytial Virus-neutralizing Antibodies in Human Immunodeficiency Virus-infected Versus uninfected Pregnant Women. Clinical Infectious Diseases, 2019, 69, 151-154.	5.8	15
178	Prevalence of Congenital Cytomegalovirus Infection and Associated Risk of In Utero Human Immunodeficiency Virus (HIV) Acquisition in a High-HIV Prevalence Setting, South Africa. Clinical Infectious Diseases, 2019, 69, 1789-1796.	5.8	24
179	Antibody persistence in pre-school children after hexavalent vaccine infant primary and booster administration. Human Vaccines and Immunotherapeutics, 2019, 15, 658-668.	3.3	12
180	Maternal immunization against Group B streptococcus: World Health Organization research and development technological roadmap and preferred product characteristics. Vaccine, 2019, 37, 7391-7393.	3.8	42

#	ARTICLE	IF	CITATIONS
181	WHO consultation on group B Streptococcus vaccine development: Report from a meeting held on 27â€“28 April 2016. <i>Vaccine</i> , 2019, 37, 7307-7314.	3.8	74
182	Putative novel cps loci in a large global collection of pneumococci. <i>Microbial Genomics</i> , 2019, 5, .	2.0	14
183	Genomic differences among carriage and invasive nontypeable pneumococci circulating in South Africa. <i>Microbial Genomics</i> , 2019, 5, .	2.0	0
184	Prevalence of drug-resistant tuberculosis and imputed burden in South Africa: a national and sub-national cross-sectional survey. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 779-787.	9.1	60
185	Maternal Influenza Immunization and Prevention of Severe Clinical Pneumonia in Young Infants. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 436-440.	2.0	52
186	Review on Clinical and Molecular Epidemiology of Human Rhinovirusâ€“Associated Lower Respiratory Tract Infections in African and Southeast Asian Children. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, e185-e194.	2.0	6
187	Burden of Respiratory Syncytial Virus Infection in South African Human Immunodeficiency Virus (HIV)-Infected and HIV-Uninfected Pregnant and Postpartum Women: A Longitudinal Cohort Study. <i>Clinical Infectious Diseases</i> , 2018, 66, 1658-1665.	5.8	23
188	Influenza Vaccination during Pregnancy and Protection against Pertussis. <i>New England Journal of Medicine</i> , 2018, 378, 1257-1258.	27.0	11
189	Influenza vaccination during pregnancy for prevention of influenza confirmed illness in the infants: A systematic review and meta-analysis. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 758-766.	3.3	89
190	The effects of the attributable fraction and the duration of symptoms on burden estimates of influenzaâ€“associated respiratory illnesses in a high <scp>HIV</scp> prevalence setting, South Africa, 2013â€“2015. <i>Influenza and Other Respiratory Viruses</i> , 2018, 12, 360-373.	3.4	22
191	Prevention of influenza-related illness in young infants by maternal vaccination during pregnancy. <i>F1000Research</i> , 2018, 7, 122.	1.6	39
192	Healthcare utilization for common infectious disease syndromes in Soweto and Klerksdorp, South Africa. <i>Pan African Medical Journal</i> , 2018, 30, 271.	0.8	17
193	Neutralization and hemagglutination-inhibition antibodies following influenza vaccination of HIV-infected and HIV-uninfected pregnant women. <i>PLoS ONE</i> , 2018, 13, e0210124.	2.5	13
194	Human bocavirus, coronavirus, and polyomavirus detected among patients hospitalised with severe acute respiratory illness in South Africa, 2012 to 2013. <i>Health Science Reports</i> , 2018, 1, e59.	1.5	17
195	Special focus on challenges and opportunities for the development and use of vaccines in Africa. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 2335-2339.	3.3	19
196	The role of bacterial vaccines in the prevention of influenza mortality. <i>The Lancet Global Health</i> , 2018, 6, e1268-e1269.	6.3	7
197	Knowledge gaps among South African healthcare providers regarding the prevention of neonatal group B streptococcal disease. <i>PLoS ONE</i> , 2018, 13, e0205157.	2.5	2
198	In- and Out-of-hospital Mortality Associated with Seasonal and Pandemic Influenza and Respiratory Syncytial Virus in South Africa, 2009â€“2013. <i>Clinical Infectious Diseases</i> , 2018, 66, 95-103.	5.8	59

#	ARTICLE	IF	CITATIONS
199	Evaluation of the association of pneumococcal conjugate vaccine immunization and density of nasopharyngeal bacterial colonization using a multiplex quantitative polymerase chain reaction assay. <i>Vaccine</i> , 2018, 36, 3278-3285.	3.8	12
200	Systematic review of the clinical development of group B streptococcus serotype-specific capsular polysaccharide-based vaccines. <i>Expert Review of Vaccines</i> , 2018, 17, 635-651.	4.4	34
201	The relative invasive disease potential of <i>Streptococcus pneumoniae</i> among children after PCV introduction: A systematic review and meta-analysis. <i>Journal of Infection</i> , 2018, 77, 368-378.	3.3	100
202	Prevalence of drug-resistant tuberculosis in South Africa – Authors' reply. <i>Lancet Infectious Diseases</i> , 2018, 18, 836-837.	9.1	1
203	Responses to hypothetical health scenarios overestimate healthcare utilization for common infectious syndromes: a cross-sectional survey, South Africa, 2012. <i>BMC Infectious Diseases</i> , 2018, 18, 344.	2.9	1
204	Safety and Immunogenicity of Measles Vaccination in HIV-Infected and HIV-Exposed Uninfected Children: A Systematic Review and Meta-Analysis. <i>EClinicalMedicine</i> , 2018, 1, 28-42.	7.1	16
205	Treatment and outcomes in children with multidrug-resistant tuberculosis: A systematic review and individual patient data meta-analysis. <i>PLoS Medicine</i> , 2018, 15, e1002591.	8.4	96
206	Experience and challenges on influenza and pertussis vaccination in pregnant women. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 2183-2188.	3.3	9
207	Factors influencing access of pregnant women and their infants to their local healthcare system: a prospective, multi-centre, observational study. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 29.	2.4	3
208	Global Distribution of Invasive Serotype 35D <i>Streptococcus pneumoniae</i> Isolates following Introduction of 13-Valent Pneumococcal Conjugate Vaccine. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	3.9	12
209	Guidelines for the vaccination of HIV-infected adolescents and adults in South Africa. <i>Southern African Journal of HIV Medicine</i> , 2018, 19, .	0.9	10
210	Severity of Respiratory Syncytial Virus Lower Respiratory Tract Infection With Viral Coinfection in HIV-Uninfected Children. <i>Clinical Infectious Diseases</i> , 2017, 64, ciw756.	5.8	33
211	Enterovirus D68 and other enterovirus serotypes identified in South African patients with severe acute respiratory illness, 2009–2011. <i>Influenza and Other Respiratory Viruses</i> , 2017, 11, 211-219.	3.4	9
212	Effectiveness of the 13-valent pneumococcal conjugate vaccine against invasive pneumococcal disease in South African children: a case-control study. <i>The Lancet Global Health</i> , 2017, 5, e359-e369.	6.3	47
213	Challenges in reducing group B <i>Streptococcus</i> disease in African settings. <i>Archives of Disease in Childhood</i> , 2017, 102, 72-77.	1.9	31
214	Prospects for preventing infant invasive GBS disease through maternal vaccination. <i>Vaccine</i> , 2017, 35, 4457-4460.	3.8	18
215	Hospitalization for Culture-confirmed Pulmonary Tuberculosis in the Era of Childhood Pneumococcal Conjugate Vaccine Immunization. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, e14-e21.	2.0	3
216	Imputing the Direct and Indirect Effectiveness of Childhood Pneumococcal Conjugate Vaccine Against Invasive Pneumococcal Disease by Surveying Temporal Changes in Nasopharyngeal Pneumococcal Colonization. <i>American Journal of Epidemiology</i> , 2017, 186, 435-444.	3.4	26

#	ARTICLE	IF	CITATIONS
217	Immunization with 10-valent pneumococcal non-typeable <i>Haemophilus influenzae</i> protein D conjugate vaccine (PHiD-CV) according to different schedules in infants in South Africa: a phase III trial. <i>Expert Review of Vaccines</i> , 2017, 16, 641-656.	4.4	8
218	Chest Radiograph Findings in Childhood Pneumonia Cases From the Multisite PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S262-S270.	5.8	56
219	Efficacy of Maternal Influenza Vaccination Against All-Cause Lower Respiratory Tract Infection Hospitalizations in Young Infants: Results From a Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2017, 65, 1066-1071.	5.8	65
220	Etiology of Acute Otitis Media in Children Less Than 5 Years of Age. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 274-281.	2.0	37
221	Enterovirus genotypes among patients with severe acute respiratory illness, influenza-like illness, and asymptomatic individuals in South Africa, 2012-2014. <i>Journal of Medical Virology</i> , 2017, 89, 1759-1767.	5.0	23
222	Density of Upper Respiratory Colonization With <i>Streptococcus pneumoniae</i> and Its Role in the Diagnosis of Pneumococcal Pneumonia Among Children Aged ≤ 5 Years in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S317-S327.	5.8	96
223	Safety and immunogenicity of a parenteral P2-VP8-P[8] subunit rotavirus vaccine in toddlers and infants in South Africa: a randomised, double-blind, placebo-controlled trial. <i>Lancet Infectious Diseases</i> , 2017, 17, 843-853.	9.1	109
224	Pneumococcal conjugate vaccine in HIV-infected and HIV-exposed, uninfected children. <i>Expert Review of Vaccines</i> , 2017, 16, 453-465.	4.4	17
225	Data and product needs for influenza immunization programs in low- and middle-income countries: Rationale and main conclusions of the WHO preferred product characteristics for next-generation influenza vaccines. <i>Vaccine</i> , 2017, 35, 5734-5737.	3.8	32
226	Preliminary report from the World Health Organisation Chest Radiography in Epidemiological Studies project. <i>Pediatric Radiology</i> , 2017, 47, 1399-1404.	2.0	32
227	Antibody Kinetics and Response to Routine Vaccinations in Infants Born to Women Who Received an Investigational Trivalent Group B <i>Streptococcus Polysaccharide CRM197-Conjugate Vaccine</i> During Pregnancy. <i>Clinical Infectious Diseases</i> , 2017, 65, 1897-1904.	5.8	39
228	The Incremental Value of Repeated Induced Sputum and Gastric Aspirate Samples for the Diagnosis of Pulmonary Tuberculosis in Young Children With Acute Community-Acquired Pneumonia. <i>Clinical Infectious Diseases</i> , 2017, 64, S309-S316.	5.8	21
229	Listening panel agreement and characteristics of lung sounds digitally recorded from children aged 1-59 months enrolled in the Pneumonia Etiology Research for Child Health (PERCH) case-control study. <i>BMJ Open Respiratory Research</i> , 2017, 4, e000193.	3.0	23
230	Global respiratory syncytial virus-associated mortality in young children (RSV GOLD): a retrospective case series. <i>The Lancet Global Health</i> , 2017, 5, e984-e991.	6.3	180
231	Detection of Pneumococcal DNA in Blood by Polymerase Chain Reaction for Diagnosing Pneumococcal Pneumonia in Young Children From Low- and Middle-Income Countries. <i>Clinical Infectious Diseases</i> , 2017, 64, S347-S356.	5.8	37
232	Comparison of traditional culture and molecular qPCR for detection of simultaneous carriage of multiple pneumococcal serotypes in African children. <i>Scientific Reports</i> , 2017, 7, 4628.	3.3	26
233	Maternal HIV infection associated with reduced transplacental transfer of measles antibodies and increased susceptibility to disease. <i>Journal of Clinical Virology</i> , 2017, 94, 50-56.	3.1	15
234	Estimating vaccine effectiveness in preventing laboratory-confirmed influenza in outpatient settings in South Africa, 2015. <i>Influenza and Other Respiratory Viruses</i> , 2017, 11, 177-181.	3.4	13

#	ARTICLE	IF	CITATIONS
235	Vaccination with 10-valent pneumococcal conjugate vaccine in infants according to HIV status. <i>Medicine (United States)</i> , 2017, 96, e5881.	1.0	18
236	Community acceptability of minimally invasive autopsy (MIA) in children under five years of age in Soweto, South Africa. <i>Anthropology Southern Africa</i> , 2017, 40, 108-121.	0.3	11
237	Use of Multiplex Quantitative PCR To Evaluate the Impact of Pneumococcal Conjugate Vaccine on Nasopharyngeal Pneumococcal Colonization in African Children. <i>MSphere</i> , 2017, 2, .	2.9	7
238	Immunogenicity of 13-valent pneumococcal conjugate vaccine among children with underlying medical conditions. <i>Vaccine</i> , 2017, 35, 4321-4329.	3.8	6
239	Global, regional, and national disease burden estimates of acute lower respiratory infections due to respiratory syncytial virus in young children in 2015: a systematic review and modelling study. <i>Lancet, The</i> , 2017, 390, 946-958.	13.7	1,634
240	Respiratory syncytial virus in adults with severe acute respiratory illness in a high HIV prevalence setting. <i>Journal of Infection</i> , 2017, 75, 346-355.	3.3	23
241	Vaccination of HIV-infected pregnant women: implications for protection of their young infants. <i>Tropical Diseases, Travel Medicine and Vaccines</i> , 2017, 3, 1.	2.2	17
242	Multiplex Urinary Antigen Detection for 13 <i>Streptococcus pneumoniae</i> Serotypes Improves Diagnosis of Pneumococcal Pneumonia in South African HIV-Infected Adults. <i>Journal of Clinical Microbiology</i> , 2017, 55, 302-312.	3.9	8
243	Introduction to the Epidemiologic Considerations, Analytic Methods, and Foundational Results From the Pneumonia Etiology Research for Child Health Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S179-S184.	5.8	19
244	Standardized Interpretation of Chest Radiographs in Cases of Pediatric Pneumonia From the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S253-S261.	5.8	62
245	Maternal Disease With Group B <i>Streptococcus</i> and Serotype Distribution Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S112-S124.	5.8	86
246	Neurodevelopmental Impairment in Children After Group B <i>Streptococcal</i> Disease Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S190-S199.	5.8	138
247	Preterm Birth Associated With Group B <i>Streptococcus</i> Maternal Colonization Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S133-S142.	5.8	138
248	Colonization Density of the Upper Respiratory Tract as a Predictor of Pneumonia— <i>Haemophilus influenzae</i> , <i>Moraxella catarrhalis</i> , <i>Staphylococcus aureus</i> , and <i>Pneumocystis jirovecii</i> . <i>Clinical Infectious Diseases</i> , 2017, 64, S328-S336.	5.8	49
249	Association between antibodies against group B <i>Streptococcus</i> surface proteins and recto-vaginal colonisation during pregnancy. <i>Scientific Reports</i> , 2017, 7, 16454.	3.3	9
250	Risk of Early-Onset Neonatal Group B <i>Streptococcal</i> Disease With Maternal Colonization Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S152-S159.	5.8	120
251	Estimates of the Burden of Group B <i>Streptococcal</i> Disease Worldwide for Pregnant Women, Stillbirths, and Children. <i>Clinical Infectious Diseases</i> , 2017, 65, S200-S219.	5.8	348
252	Is Higher Viral Load in the Upper Respiratory Tract Associated With Severe Pneumonia? Findings From the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S337-S346.	5.8	81

#	ARTICLE	IF	CITATIONS
253	Group B Streptococcal Disease Worldwide for Pregnant Women, Stillbirths, and Children: Why, What, and How to Undertake Estimates?. <i>Clinical Infectious Diseases</i> , 2017, 65, S89-S99.	5.8	75
254	The Effect of Antibiotic Exposure and Specimen Volume on the Detection of Bacterial Pathogens in Children With Pneumonia. <i>Clinical Infectious Diseases</i> , 2017, 64, S368-S377.	5.8	70
255	Infant Group B Streptococcal Disease Incidence and Serotypes Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S160-S172.	5.8	286
256	Microscopic Analysis and Quality Assessment of Induced Sputum From Children With Pneumonia in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S271-S279.	5.8	32
257	Maternal Colonization With Group B Streptococcus and Serotype Distribution Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S100-S111.	5.8	329
258	Neonatal Encephalopathy With Group B Streptococcal Disease Worldwide: Systematic Review, Investigator Group Datasets, and Meta-analysis. <i>Clinical Infectious Diseases</i> , 2017, 65, S173-S189.	5.8	51
259	Association of C-Reactive Protein With Bacterial and Respiratory Syncytial Virus-Associated Pneumonia Among Children Aged <5 Years in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S378-S386.	5.8	84
260	Intrapartum Antibiotic Chemoprophylaxis Policies for the Prevention of Group B Streptococcal Disease Worldwide: Systematic Review. <i>Clinical Infectious Diseases</i> , 2017, 65, S143-S151.	5.8	144
261	Stillbirth With Group B Streptococcus Disease Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S125-S132.	5.8	111
262	Should Controls With Respiratory Symptoms Be Excluded From Case-Control Studies of Pneumonia Etiology? Reflections From the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S205-S212.	5.8	25
263	Strain Level Streptococcus Colonization Patterns during the First Year of Life. <i>Frontiers in Microbiology</i> , 2017, 8, 1661.	3.5	10
264	Risk Factors for Influenza-Associated Severe Acute Respiratory Illness Hospitalization in South Africa, 2012-2015. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofw262.	0.9	52
265	Standardization of Clinical Assessment and Sample Collection Across All PERCH Study Sites. <i>Clinical Infectious Diseases</i> , 2017, 64, S228-S237.	5.8	27
266	Evaluation of Pneumococcal Load in Blood by Polymerase Chain Reaction for the Diagnosis of Pneumococcal Pneumonia in Young Children in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S357-S367.	5.8	30
267	Attributable Fraction of Influenza Virus Detection to Mild and Severe Respiratory Illnesses in HIV-Infected and HIV-Uninfected Patients, South Africa, 2012-2016. <i>Emerging Infectious Diseases</i> , 2017, 23, 1124-1132.	4.3	29
268	Epidemiology of influenza B/Yamagata and B/Victoria lineages in South Africa, 2005-2014. <i>PLoS ONE</i> , 2017, 12, e0177655.	2.5	26
269	Estimated severe pneumococcal disease cases and deaths before and after pneumococcal conjugate vaccine introduction in children younger than 5 years of age in South Africa. <i>PLoS ONE</i> , 2017, 12, e0179905.	2.5	37
270	Standardization of Laboratory Methods for the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S245-S252.	5.8	48

#	ARTICLE	IF	CITATIONS
271	Extraspinal osteoarticular multidrug-resistant tuberculosis in children: A case series. South African Medical Journal, 2017, 107, 983.	0.6	3
272	Contribution of Serologic Assays in the Evaluation of Influenza Virus Infection Rates and Vaccine Efficacy in Pregnant Women: Report From Randomized Controlled Trials. Clinical Infectious Diseases, 2017, 64, 1773-1779.	5.8	12
273	Safety of Induced Sputum Collection in Children Hospitalized With Severe or Very Severe Pneumonia. Clinical Infectious Diseases, 2017, 64, S301-S308.	5.8	17
274	South African Ebola diagnostic response in Sierra Leone: A modular high biosafety field laboratory. PLoS Neglected Tropical Diseases, 2017, 11, e0005665.	3.0	14
275	Pneumococcal conjugate vaccines and hospitalization of children for pneumonia: a time-series analysis, South Africa, 2006â€“2014. Bulletin of the World Health Organization, 2017, 95, 618-628.	3.3	19
276	The Burden of Pertussis Hospitalization in HIV-Exposed and HIV-Unexposed South African Infants. Clinical Infectious Diseases, 2016, 63, S165-S173.	5.8	28
277	Cost of management of severe pneumonia in young children: systematic analysis. Journal of Global Health, 2016, 6, 010408.	2.7	65
278	Epidemiology of Serotype 1 Invasive Pneumococcal Disease, South Africa, 2003â€“2013. Emerging Infectious Diseases, 2016, 22, 261-270.	4.3	19
279	Acute viral bronchiolitis in South Africa: Strategies for management and prevention. South African Medical Journal, 2016, 106, 330.	0.6	7
280	Low Vitamin-D Levels Combined with PKP3-SIGIRR-TMEM16J Host Variants Is Associated with Tuberculosis and Death in HIV-Infected and -Exposed Infants. PLoS ONE, 2016, 11, e0148649.	2.5	14
281	HIV Infection and the Epidemiology of Invasive Pneumococcal Disease (IPD) in South African Adults and Older Children Prior to the Introduction of a Pneumococcal Conjugate Vaccine (PCV). PLoS ONE, 2016, 11, e0149104.	2.5	40
282	Invasive Group B Streptococcal Disease in South Africa: Importance of Surveillance Methodology. PLoS ONE, 2016, 11, e0152524.	2.5	16
283	Group B Streptococcus. Current Opinion in Infectious Diseases, 2016, 29, 262-267.	3.1	14
284	Duration of Infant Protection Against Influenza Illness Conferred by Maternal Immunization. JAMA Pediatrics, 2016, 170, 840.	6.2	99
285	Paradoxical tuberculosis-associated immune reconstitution inflammatory syndrome in children. Pediatric Pulmonology, 2016, 51, 157-164.	2.0	17
286	Epidemiology of Acute Lower Respiratory Tract Infection in HIV-Exposed Uninfected Infants. Pediatrics, 2016, 137, .	2.1	96
287	Serotype-Specific Cell-Mediated Immunity Associated With Clearance of Homotypic Group B <i>Streptococcus</i> Rectovaginal Colonization in Pregnant Women. Journal of Infectious Diseases, 2016, 213, 1923-1926.	4.0	8
288	Prevalence of maternal colonisation with group B streptococcus: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2016, 16, 1076-1084.	9.1	167

#	ARTICLE	IF	CITATIONS
289	Sapovirus prevalence in children less than five years of age hospitalised for diarrhoeal disease in South Africa, 2009–2013. <i>Journal of Clinical Virology</i> , 2016, 78, 82-88.	3.1	34
290	Safety and immunogenicity of an investigational maternal trivalent group B streptococcus vaccine in healthy women and their infants: a randomised phase 1b/2 trial. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 923-934.	9.1	134
291	Group B streptococcus vaccination in pregnant women with or without HIV in Africa: a non-randomised phase 2, open-label, multicentre trial. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 546-555.	9.1	114
292	The Effects of Influenza Vaccination during Pregnancy on Birth Outcomes: A Systematic Review and Meta-Analysis. <i>American Journal of Perinatology</i> , 2016, 33, 1104-1114.	1.4	78
293	The Cape Town Declaration on Vaccines 2012: Unlocking the full potential of vaccines in Africa. <i>Vaccine</i> , 2016, 34, 3713-3714.	3.8	1
294	Risk factors associated with hospitalisation for influenza-associated severe acute respiratory illness in South Africa: A case-population study. <i>Vaccine</i> , 2016, 34, 5649-5655.	3.8	47
295	Strengthening the Reporting of Observational Studies in Epidemiology for Newborn Infection (STROBE-NI): an extension of the STROBE statement for neonatal infection research. <i>Lancet Infectious Diseases</i> , The, 2016, 16, e202-e213.	9.1	120
296	<i>Bordetella pertussis</i> Infection in South African HIV-Infected and HIV-Uninfected Mother–Infant Dyads: A Longitudinal Cohort Study. <i>Clinical Infectious Diseases</i> , 2016, 63, S174-S180.	5.8	16
297	Pertussis-Associated Pneumonia in Infants and Children From Low- and Middle-Income Countries Participating in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2016, 63, S187-S196.	5.8	38
298	Comparing the Yield of Nasopharyngeal Swabs, Nasal Aspirates, and Induced Sputum for Detection of <i>Bordetella pertussis</i> in Hospitalized Infants. <i>Clinical Infectious Diseases</i> , 2016, 63, S181-S186.	5.8	11
299	Risk Factors for Presumed Bacterial Pneumonia Among HIV-uninfected Children Hospitalized in Soweto, South Africa. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 1169-1174.	2.0	17
300	Incidence of rotavirus gastroenteritis by age in African, Asian and European children: Relevance for timing of rotavirus vaccination. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 2406-2412.	3.3	36
301	Temporal Association of Rotavirus Vaccine Introduction and Reduction in All-Cause Childhood Diarrheal Hospitalizations in South Africa. <i>Clinical Infectious Diseases</i> , 2016, 62, S188-S195.	5.8	42
302	Challenges in estimating RSV-associated mortality rates. <i>Lancet Respiratory Medicine</i> , the, 2016, 4, 345-347.	10.7	23
303	Influenza vaccination of pregnant women protects them over two consecutive influenza seasons in a randomized controlled trial. <i>Expert Review of Vaccines</i> , 2016, 15, 1055-1062.	4.4	20
304	Knowledge, attitudes, and practices about influenza illness and vaccination: a cross-sectional survey in two South African communities. <i>Influenza and Other Respiratory Viruses</i> , 2016, 10, 421-428.	3.4	23
305	Prevaccination Rotavirus Serum IgG and IgA Are Associated With Lower Immunogenicity of Live, Oral Human Rotavirus Vaccine in South African Infants. <i>Clinical Infectious Diseases</i> , 2016, 62, 157-165.	5.8	66
306	The potential impact of pneumococcal conjugate vaccine in Africa: Considerations and early lessons learned from the South African experience. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 314-325.	3.3	32

#	ARTICLE	IF	CITATIONS
307	Temporal Changes in Invasive Group B Streptococcus Serotypes: Implications for Vaccine Development. PLoS ONE, 2016, 11, e0169101.	2.5	20
308	Effect of human rotavirus vaccine on severe diarrhea in African infants. Malawi Medical Journal, 2016, 28, 108-114.	0.6	15
309	Lessons learnt from enrolment and follow up of pregnant women and their infants in clinical trials in South Africa, a low-middle income country. Vaccine, 2015, 33, 6406-6412.	3.8	10
310	HIV-1 Is Associated With Lower Group B Streptococcus Capsular and Surface-Protein IgG Antibody Levels and Reduced Transplacental Antibody Transfer in Pregnant Women. Journal of Infectious Diseases, 2015, 212, 453-462.	4.0	53
311	Assessing the impact of pneumococcal conjugate vaccines on invasive pneumococcal disease using polymerase chain reaction-based surveillance: an experience from South Africa. BMC Infectious Diseases, 2015, 15, 450.	2.9	17
312	Incidence and serotype distribution of invasive group B streptococcal disease in young infants: a multi-country observational study. BMC Pediatrics, 2015, 15, 143.	1.7	26
313	Risk factors for respiratory syncytial virus associated with acute lower respiratory infection in children under five years: Systematic review and meta-analysis. Journal of Global Health, 2015, 5, 020416.	2.7	205
314	Epidemiology of Severe Acute Respiratory Illness (SARI) among Adults and Children Aged ≥5 Years in a High HIV-Prevalence Setting, 2009–2012. PLoS ONE, 2015, 10, e0117716.	2.5	43
315	Mortality amongst Patients with Influenza-Associated Severe Acute Respiratory Illness, South Africa, 2009-2013. PLoS ONE, 2015, 10, e0118884.	2.5	68
316	Evaluation of Two Influenza Surveillance Systems in South Africa. PLoS ONE, 2015, 10, e0120226.	2.5	21
317	Determining the Provincial and National Burden of Influenza-Associated Severe Acute Respiratory Illness in South Africa Using a Rapid Assessment Methodology. PLoS ONE, 2015, 10, e0132078.	2.5	27
318	Streptococcus pneumoniae Serotypes and Mortality in Adults and Adolescents in South Africa: Analysis of National Surveillance Data, 2003 - 2008. PLoS ONE, 2015, 10, e0140185.	2.5	17
319	Longitudinal study on Streptococcus pneumoniae, Haemophilus influenzae and Staphylococcus aureus nasopharyngeal colonization in HIV-infected and -uninfected infants vaccinated with pneumococcal conjugate vaccine. Vaccine, 2015, 33, 2662-2669.	3.8	15
320	Review on the association of Group B Streptococcus capsular antibody and protection against invasive disease in infants. Expert Review of Vaccines, 2015, 14, 135-149.	4.4	33
321	Bacterial and Respiratory Viral Interactions in the Etiology of Acute Otitis Media in HIV-infected and HIV-uninfected South African Children. Pediatric Infectious Disease Journal, 2015, 34, 753-760.	2.0	18
322	Kinetics of Hemagglutination-Inhibiting Antibodies Following Maternal Influenza Vaccination Among Mothers With and Those Without HIV Infection and Their Infants. Journal of Infectious Diseases, 2015, 212, 1976-1987.	4.0	62
323	Parainfluenza Virus Infection Among Human Immunodeficiency Virus (HIV)-Infected and HIV-Uninfected Children and Adults Hospitalized for Severe Acute Respiratory Illness in South Africa, 2009–2014. Open Forum Infectious Diseases, 2015, 2, ofv139.	0.9	6
324	Immunogenicity and safety of the 13-valent pneumococcal conjugate vaccine in HIV-infected individuals naive to pneumococcal vaccination. Aids, 2015, 29, 1345-1354.	2.2	47

#	ARTICLE	IF	CITATIONS
325	Acquisition of <i>Streptococcus pneumoniae</i> in South African children vaccinated with 7-valent pneumococcal conjugate vaccine at 6, 14 and 40 weeks of age. <i>Vaccine</i> , 2015, 33, 628-634.	3.8	15
326	Tuberculosis as a cause or comorbidity of childhood pneumonia in tuberculosis-endemic areas: a systematic review. <i>Lancet Respiratory Medicine</i> , 2015, 3, 235-243.	10.7	111
327	Influenza virus infection is associated with increased risk of death amongst patients hospitalized with confirmed pulmonary tuberculosis in South Africa, 2010-2011. <i>BMC Infectious Diseases</i> , 2015, 15, 26.	2.9	56
328	A North/South collaboration between two national public health institutes - A model for global health protection. <i>Journal of Public Health Policy</i> , 2015, 36, 181-193.	2.0	9
329	Three randomized trials of maternal influenza immunization in Mali, Nepal, and South Africa: Methods and expectations. <i>Vaccine</i> , 2015, 33, 3801-3812.	3.8	43
330	Effectiveness of pneumococcal conjugate vaccine against presumed bacterial pneumonia hospitalisation in HIV-uninfected South African children: a case-control study. <i>Thorax</i> , 2015, 70, 1149-1155.	5.6	32
331	Pneumococcal conjugate vaccine and changing epidemiology of childhood bacterial meningitis. <i>Jornal De Pediatria (Versão Em Português)</i> , 2015, 91, 108-110.	0.2	0
332	Influenza Vaccination of Pregnant Women and Protection of Their Infants. <i>Obstetrical and Gynecological Survey</i> , 2015, 70, 3-5.	0.4	4
333	Risk Factors for Invasive Pneumococcal Disease Among Children Less Than 5 Years of Age in a High HIV Prevalence Setting, South Africa, 2010 to 2012. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 27-34.	2.0	16
334	Epidemiology of Viral-associated Acute Lower Respiratory Tract Infection Among Children <5 Years of Age in a High HIV Prevalence Setting, South Africa, 2009-2012. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 66-72.	2.0	65
335	Review on the effects of influenza vaccination during pregnancy on preterm births. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 2538-2548.	3.3	11
336	Lower respiratory tract infection caused by respiratory syncytial virus: current management and new therapeutics. <i>Lancet Respiratory Medicine</i> , 2015, 3, 888-900.	10.7	229
337	Correlates of protection of serotype-specific capsular antibody and invasive Group B <i>Streptococcus</i> disease in South African infants. <i>Vaccine</i> , 2015, 33, 6793-6799.	3.8	42
338	Deaths Associated with Respiratory Syncytial and Influenza Viruses among Persons <5 Years of Age in HIV-Prevalent Area, South Africa, 1998-2009. <i>Emerging Infectious Diseases</i> , 2015, 21, 600-608.	4.3	39
339	Increased Risk for Group B <i>Streptococcus</i> Sepsis in Young Infants Exposed to HIV, Soweto, South Africa, 2004-2008. <i>Emerging Infectious Diseases</i> , 2015, 21, 638-645.	4.3	61
340	Nationwide and regional incidence of microbiologically confirmed pulmonary tuberculosis in South Africa, 2004-2012: a time series analysis. <i>Lancet Infectious Diseases</i> , 2015, 15, 1066-1076.	9.1	70
341	Human metapneumovirus-associated severe acute respiratory illness hospitalisation in HIV-infected and HIV-uninfected South African children and adults. <i>Journal of Clinical Virology</i> , 2015, 69, 125-132.	3.1	19
342	Pneumococcal conjugate vaccine and changing epidemiology of childhood bacterial meningitis. <i>Jornal De Pediatria</i> , 2015, 91, 108-110.	2.0	6

#	ARTICLE	IF	CITATIONS
343	Association between maternal Group B Streptococcus surface-protein antibody concentrations and invasive disease in their infants. <i>Expert Review of Vaccines</i> , 2015, 14, 1651-1660.	4.4	19
344	Temporal Changes in Pneumococcal Colonization in HIV-infected and HIV-uninfected Mother-Child Pairs Following Transitioning From 7-valent to 13-valent Pneumococcal Conjugate Vaccine, Soweto, South Africa. <i>Journal of Infectious Diseases</i> , 2015, 212, 1082-1092.	4.0	35
345	Ethical considerations for designing GBS maternal vaccine efficacy trials in low-middle income countries. <i>Vaccine</i> , 2015, 33, 6396-6400.	3.8	10
346	Burden of Invasive Group B Streptococcus Disease and Early Neurological Sequelae in South African Infants. <i>PLoS ONE</i> , 2015, 10, e0123014.	2.5	72
347	Clinical Epidemiology of Bocavirus, Rhinovirus, Two Polyomaviruses and Four Coronaviruses in HIV-Infected and HIV-Uninfected South African Children. <i>PLoS ONE</i> , 2014, 9, e86448.	2.5	42
348	High Nasopharyngeal Pneumococcal Density, Increased by Viral Coinfection, Is Associated With Invasive Pneumococcal Pneumonia. <i>Journal of Infectious Diseases</i> , 2014, 210, 1649-1657.	4.0	163
349	Association of serum anti-rotavirus immunoglobulin A antibody seropositivity and protection against severe rotavirus gastroenteritis. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 505-511.	3.3	52
350	Effect of breastfeeding on immunogenicity of oral live-attenuated human rotavirus vaccine: a randomized trial in HIV-uninfected infants in Soweto, South Africa. <i>Bulletin of the World Health Organization</i> , 2014, 92, 238-245.	3.3	81
351	Influenza Vaccination of Pregnant Women and Protection of Their Infants. <i>New England Journal of Medicine</i> , 2014, 371, 2340-2340.	27.0	26
352	Effect of HIV-1 exposure and antiretroviral treatment strategies in HIV-infected children on immunogenicity of vaccines during infancy. <i>Aids</i> , 2014, 28, 531-541.	2.2	55
353	Epidemiology of Influenza Virus Types and Subtypes in South Africa, 2009-2012. <i>Emerging Infectious Diseases</i> , 2014, 20, 1149-1156.	4.3	52
354	Genetic diversity and molecular epidemiology of human rhinoviruses in South Africa. <i>Influenza and Other Respiratory Viruses</i> , 2014, 8, 567-573.	3.4	18
355	Effectiveness of monovalent human rotavirus vaccine against admission to hospital for acute rotavirus diarrhoea in South African children: a case-control study. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 1096-1104.	9.1	119
356	Polyomaviruses-associated respiratory infections in HIV-infected and HIV-uninfected children. <i>Journal of Clinical Virology</i> , 2014, 61, 571-578.	3.1	6
357	HIV and Influenza Virus Infections Are Associated With Increased Blood Pneumococcal Load: A Prospective, Hospital-Based Observational Study in South Africa, 2009-2011. <i>Journal of Infectious Diseases</i> , 2014, 209, 56-65.	4.0	30
358	Prospective Cohort Study Comparing Seasonal and H1N1(2009) Pandemic Influenza Virus Illnesses in HIV-infected Children During 2009. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, 174-176.	2.0	7
359	Effectiveness of 7-Valent Pneumococcal Conjugate Vaccine Against Invasive Pneumococcal Disease in HIV-Infected and -Uninfected Children in South Africa: A Matched Case-Control Study. <i>Clinical Infectious Diseases</i> , 2014, 59, 808-818.	5.8	39
360	Genomic Load from Sputum Samples and Nasopharyngeal Swabs for Diagnosis of Pneumococcal Pneumonia in HIV-Infected Adults. <i>Journal of Clinical Microbiology</i> , 2014, 52, 4224-4229.	3.9	33

#	ARTICLE	IF	CITATIONS
361	Cost-effectiveness of a potential group B streptococcal vaccine program for pregnant women in South Africa. <i>Vaccine</i> , 2014, 32, 1954-1963.	3.8	53
362	Mortality Associated With Seasonal and Pandemic Influenza and Respiratory Syncytial Virus Among Children <5 Years of Age in a High HIV Prevalence Setting—South Africa, 1998–2009. <i>Clinical Infectious Diseases</i> , 2014, 58, 1241-1249.	5.8	62
363	Radiologic diagnosis of chest infection in children: WHO end-point consolidation. <i>Pediatric Radiology</i> , 2014, 44, 685-686.	2.0	3
364	Global, regional, and national estimates of pneumonia burden in HIV-infected children in 2010: a meta-analysis and modelling study. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 1250-1258.	9.1	51
365	Effects of Vaccination on Invasive Pneumococcal Disease in South Africa. <i>New England Journal of Medicine</i> , 2014, 371, 1889-1899.	27.0	308
366	Influenza Vaccination of Pregnant Women and Protection of Their Infants. <i>New England Journal of Medicine</i> , 2014, 371, 918-931.	27.0	463
367	The association between the ratio of monocytes:lymphocytes at age 3 months and risk of tuberculosis (TB) in the first two years of life. <i>BMC Medicine</i> , 2014, 12, 120.	5.5	80
368	116E rotavirus vaccine development: a successful alliance. <i>Lancet</i> , The, 2014, 383, 2106-2107.	13.7	4
369	Pneumococcal colonisation density: a new marker for disease severity in HIV-infected adults with pneumonia. <i>BMJ Open</i> , 2014, 4, e005953-e005953.	1.9	36
370	Is Pneumonia Among Children in Developing Countries a Different Disease From the 1 Among Patients in the Same Age Group in Developed Countries?. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, 229-230.	2.0	4
371	Temporal Association in Hospitalizations for Tuberculosis, Invasive Pneumococcal Disease and Influenza Virus Illness in South African Children. <i>PLoS ONE</i> , 2014, 9, e91464.	2.5	29
372	Serotype-Specific Acquisition and Loss of Group B Streptococcus Recto-Vaginal Colonization in Late Pregnancy. <i>PLoS ONE</i> , 2014, 9, e98778.	2.5	78
373	Considerations for a phase-III trial to evaluate a group B Streptococcus polysaccharide-protein conjugate vaccine in pregnant women for the prevention of early- and late-onset invasive disease in young-infants. <i>Vaccine</i> , 2013, 31, D52-D57.	3.8	110
374	Distribution of pilus islands of group B streptococcus associated with maternal colonization and invasive disease in South Africa. <i>Journal of Medical Microbiology</i> , 2013, 62, 249-253.	1.8	30
375	Interrelationship of Streptococcus pneumoniae, Haemophilus influenzae and Staphylococcus aureus colonization within and between pneumococcal-vaccine naïve mother-child dyads. <i>BMC Infectious Diseases</i> , 2013, 13, 483.	2.9	40
376	Review of a new fully liquid, hexavalent vaccine: Hexaxim. <i>Expert Opinion on Biological Therapy</i> , 2013, 13, 575-593.	3.1	20
377	Global and regional burden of hospital admissions for severe acute lower respiratory infections in young children in 2010: a systematic analysis. <i>Lancet</i> , The, 2013, 381, 1380-1390.	13.7	584
378	Early time-limited antiretroviral therapy versus deferred therapy in South African infants infected with HIV: results from the children with HIV early antiretroviral (CHER) randomised trial. <i>Lancet</i> , The, 2013, 382, 1555-1563.	13.7	213

#	ARTICLE	IF	CITATIONS
379	Epidemiology of invasive pneumococcal disease in the pre-conjugate vaccine era: South Africa, 2003-2008. <i>Vaccine</i> , 2013, 31, 4200-4208.	3.8	39
380	Immunogenicity following the first and second doses of 7-valent pneumococcal conjugate vaccine in HIV-infected and -uninfected infants. <i>Vaccine</i> , 2013, 31, 777-783.	3.8	32
381	Temporal Changes in Pneumococcal Colonization in a Rural African Community With High HIV Prevalence Following Routine Infant Pneumococcal Immunization. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 1270-1278.	2.0	50
382	Efficacy and immunogenicity of influenza vaccine in HIV-infected children. <i>Aids</i> , 2013, 27, 369-379.	2.2	37
383	Epidemiology of Respiratory Syncytial Virus-Associated Acute Lower Respiratory Tract Infection Hospitalizations Among HIV-Infected and HIV-Uninfected South African Children, 2010-2011. <i>Journal of Infectious Diseases</i> , 2013, 208, S217-S226.	4.0	76
384	Severe Influenza-associated Respiratory Infection in High HIV Prevalence Setting, South Africa, 2009-2011. <i>Emerging Infectious Diseases</i> , 2013, 19, 1766-74.	4.3	129
385	Dynamics of Pneumococcal Transmission in Vaccine-Naïve Children and Their HIV-infected or HIV-uninfected Mothers During the First 2 Years of Life. <i>American Journal of Epidemiology</i> , 2013, 178, 1629-1637.	3.4	24
386	Evaluation of Trans-Vag Broth, Colistin-Nalidixic Agar, and CHROMagar StrepB for Detection of Group B Streptococcus in Vaginal and Rectal Swabs from Pregnant Women in South Africa. <i>Journal of Clinical Microbiology</i> , 2013, 51, 2515-2519.	3.9	14
387	Review of Guidelines for Evidence-based Management for Childhood Community-acquired Pneumonia in Under-5 Years From Developed and Developing Countries. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 1281-1282.	2.0	15
388	Replacement and Positive Evolution of Subtype A and B Respiratory Syncytial Virus G-Protein Genotypes From 1997-2012 in South Africa. <i>Journal of Infectious Diseases</i> , 2013, 208, S227-S237.	4.0	78
389	The Burden of Childhood Pneumonia in the Developed World. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, e119-e127.	2.0	64
390	Impact of Rotavirus Vaccine on Childhood Diarrheal Hospitalization After Introduction Into the South African Public Immunization Program. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 1359-1364.	2.0	70
391	Impact of the Antiretroviral Treatment Program on the Burden of Hospitalization for Culture-confirmed Tuberculosis in South African Children. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 972-977.	2.0	26
392	Acquisition of Streptococcus pneumoniae in Pneumococcal Conjugate Vaccine-naïve South African Children and Their Mothers. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, e192-e205.	2.0	35
393	Effect of in-utero HIV exposure and antiretroviral treatment strategies on measles susceptibility and immunogenicity of measles vaccine. <i>Aids</i> , 2013, 27, 1583-1591.	2.2	40
394	Antibody Persistence and Booster Vaccination of a Fully Liquid Hexavalent Vaccine Coadministered With Measles/Mumps/Rubella and Varicella Vaccines at 15-18 Months of Age in Healthy South African Infants. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 889-897.	2.0	22
395	Immunogenicity of Seven-Valent Pneumococcal Conjugate Vaccine Administered at 6, 14 and 40 Weeks of Age in South African Infants. <i>PLoS ONE</i> , 2013, 8, e72794.	2.5	14
396	Respiratory Viral Coinfections Identified by a 10-Plex Real-Time Reverse-Transcription Polymerase Chain Reaction Assay in Patients Hospitalized With Severe Acute Respiratory Illness-2009-2010. <i>Journal of Infectious Diseases</i> , 2012, 206, S159-S165.	4.0	126

#	ARTICLE	IF	CITATIONS
397	Isoniazid Pharmacokinetics, Pharmacodynamics, and Dosing in South African Infants. <i>Therapeutic Drug Monitoring</i> , 2012, 34, 446-451.	2.0	31
398	Maternal HIV Infection and Vertical Transmission of Pathogenic Bacteria. <i>Pediatrics</i> , 2012, 130, e581-e590.	2.1	45
399	Benefits to mother and child of influenza vaccination during pregnancy. <i>Human Vaccines and Immunotherapeutics</i> , 2012, 8, 130-137.	3.3	25
400	Safety, immunogenicity and efficacy of pneumococcal conjugate vaccine in HIV-infected individuals. <i>Human Vaccines and Immunotherapeutics</i> , 2012, 8, 161-173.	3.3	55
401	The Pneumonia Etiology Research for Child Health Project: A 21st Century Childhood Pneumonia Etiology Study. <i>Clinical Infectious Diseases</i> , 2012, 54, S93-S101.	5.8	164
402	Economic burden of acute lower respiratory tract infection in South African children. <i>Paediatrics and International Child Health</i> , 2012, 32, 65-73.	1.0	17
403	Early antiretroviral therapy improves neurodevelopmental outcomes in infants. <i>Aids</i> , 2012, 26, 1685-1690.	2.2	155
404	Epidemiology of Acute Osteoarticular Sepsis in a Setting With a High Prevalence of Pediatric HIV Infection. <i>Journal of Pediatric Orthopaedics</i> , 2012, 32, 215-219.	1.2	11
405	Risk Factors for Neonatal Sepsis and Perinatal Death Among Infants Enrolled in the Prevention of Perinatal Sepsis Trial, Soweto, South Africa. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 821-826.	2.0	60
406	Influenza-Related Mortality Among Adults Aged 25â€“54 Years With AIDS in South Africa and the United States of America. <i>Clinical Infectious Diseases</i> , 2012, 55, 996-1003.	5.8	63
407	Variation in Reported Neonatal Group B Streptococcal Disease Incidence in Developing Countries. <i>Clinical Infectious Diseases</i> , 2012, 55, 91-102.	5.8	90
408	Introduction of pneumococcal conjugate vaccine into the public immunization program in South Africa: Translating research into policy. <i>Vaccine</i> , 2012, 30, C21-C27.	3.8	27
409	Worldwide emergence of multiple clades of enterovirus 68. <i>Journal of General Virology</i> , 2012, 93, 1952-1958.	2.9	191
410	Development of the Respiratory Index of Severity in Children (RISC) Score among Young Children with Respiratory Infections in South Africa. <i>PLoS ONE</i> , 2012, 7, e27793.	2.5	126
411	Review on the immunogenicity and safety of PCV-13 in infants and toddlers. <i>Expert Review of Vaccines</i> , 2011, 10, 951-980.	4.4	43
412	Use of 2 pneumococcal common protein real-time polymerase chain reaction assays in healthy children colonized with <i>Streptococcus pneumoniae</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2011, 70, 452-454.	1.8	14
413	Inferior quantitative and qualitative immune responses to pneumococcal conjugate vaccine in infants with nasopharyngeal colonization by <i>Streptococcus pneumoniae</i> during the primary series of immunization. <i>Vaccine</i> , 2011, 29, 6994-7001.	3.8	20
414	Will the Decade of Vaccines mean business as usual?. <i>Lancet, The</i> , 2011, 378, 382-385.	13.7	7

#	ARTICLE	IF	CITATIONS
415	Global burden of respiratory infections due to seasonal influenza in young children: a systematic review and meta-analysis. <i>Lancet</i> , The, 2011, 378, 1917-1930.	13.7	789
416	Longitudinal Analysis of QuantiFERON-TB Gold In-Tube in Children with Adult Household Tuberculosis Contact in South Africa: A Prospective Cohort Study. <i>PLoS ONE</i> , 2011, 6, e26787.	2.5	25
417	Persistent High Burden of Invasive Pneumococcal Disease in South African HIV-Infected Adults in the Era of an Antiretroviral Treatment Program. <i>PLoS ONE</i> , 2011, 6, e27929.	2.5	47
418	Immunogenicity and Safety of an Investigational Fully Liquid Hexavalent Combination Vaccine Versus Licensed Combination Vaccines at 6, 10, and 14 Weeks of Age in Healthy South African Infants. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, e68-e74.	2.0	42
419	Systematic Review on the Etiology and Antibiotic Treatment of Pneumonia in Human Immunodeficiency Virus-infected Children. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, e192-e202.	2.0	22
420	High prevalence of childhood multi-drug resistant tuberculosis in Johannesburg, South Africa: a cross sectional study. <i>BMC Infectious Diseases</i> , 2011, 11, 28.	2.9	54
421	A DTap/IPV/PRP ^{1/4} T vaccine (Pentaxim [®]): a review of 16 years [™] clinical experience. <i>Expert Review of Vaccines</i> , 2011, 10, 981-1005.	4.4	54
422	Primary Isoniazid Prophylaxis against Tuberculosis in HIV-Exposed Children. <i>New England Journal of Medicine</i> , 2011, 365, 21-31.	27.0	143
423	Trivalent Inactivated Influenza Vaccine in African Adults Infected With Human Immunodeficient Virus: Double Blind, Randomized Clinical Trial of Efficacy, Immunogenicity, and Safety. <i>Clinical Infectious Diseases</i> , 2011, 52, 128-137.	5.8	87
424	The impact of antiretroviral treatment on the burden of invasive pneumococcal disease in South African children: a time series analysis. <i>Aids</i> , 2011, 25, 453-462.	2.2	65
425	Serotype Distribution and Invasive Potential of Group B Streptococcus Isolates Causing Disease in Infants and Colonizing Maternal-Newborn Dyads. <i>PLoS ONE</i> , 2011, 6, e17861.	2.5	81
426	The case for launch of an international DNA-based birth cohort study. <i>Journal of Global Health</i> , 2011, 1, 39-45.	2.7	4
427	Effect of maternal HIV infection on measles susceptibility during early infancy: implications for optimizing protection of the infant. <i>HIV Therapy</i> , 2010, 4, 471-482.	0.6	2
428	Role of Streptococcus pneumoniae in Hospitalization for Acute Community-acquired Pneumonia Associated With Culture-confirmed Mycobacterium tuberculosis in Children. <i>Pediatric Infectious Disease Journal</i> , 2010, 29, 1099-1104.	2.0	77
429	Chlorhexidine Maternal-Vaginal and Neonate Body Wipes in Sepsis and Vertical Transmission of Pathogenic Bacteria in South Africa: A Randomized, Controlled Trial. <i>Obstetrical and Gynecological Survey</i> , 2010, 65, 215-216.	0.4	0
430	An Unusual Pneumococcal Sequence Type Is the Predominant Cause of Serotype 3 Invasive Disease in South Africa. <i>Journal of Clinical Microbiology</i> , 2010, 48, 184-191.	3.9	17
431	Effect of HIV Infection Status and Anti-Retroviral Treatment on Quantitative and Qualitative Antibody Responses to Pneumococcal Conjugate Vaccine in Infants. <i>Journal of Infectious Diseases</i> , 2010, 202, 355-361.	4.0	92
432	Effect of Human Rotavirus Vaccine on Severe Diarrhea in African Infants. <i>New England Journal of Medicine</i> , 2010, 362, 289-298.	27.0	800

#	ARTICLE	IF	CITATIONS
433	Elevated Influenza-Related Excess Mortality in South African Elderly Individuals, 1998-2005. <i>Clinical Infectious Diseases</i> , 2010, 51, 1362-1369.	5.8	84
434	Evaluation of Pneumococcal Polysaccharide Immunoassays Using a 22F Adsorption Step with Serum Samples from Infants Vaccinated with Conjugate Vaccines. <i>Vaccine Journal</i> , 2010, 17, 134-142.	3.1	65
435	The National Advisory Group on Immunization (NAGI) of the Republic of South Africa. <i>Vaccine</i> , 2010, 28, A31-A34.	3.8	13
436	Global burden of acute lower respiratory infections due to respiratory syncytial virus in young children: a systematic review and meta-analysis. <i>Lancet, The</i> , 2010, 375, 1545-1555.	13.7	2,308
437	Childhood mortality due to respiratory syncytial virus - Authors' reply. <i>Lancet, The</i> , 2010, 376, 872-873.	13.7	1
438	Efficacy and Safety of 1 and 2 Doses of Live Attenuated Influenza Vaccine in Vaccine-Naive Children. <i>Pediatric Infectious Disease Journal</i> , 2009, 28, 365-371.	2.0	108
439	Childhood Bacterial Respiratory Diseases. <i>Pediatric Infectious Disease Journal</i> , 2009, 28, S127-S132.	2.0	16
440	Quantitative and Qualitative Anamnestic Immune Responses to Pneumococcal Conjugate Vaccine in HIV-Infected and HIV-Uninfected Children 5 Years after Vaccination. <i>Journal of Infectious Diseases</i> , 2009, 199, 1168-1176.	4.0	49
441	Pneumococcal pneumonia and influenza: A deadly combination. <i>Vaccine</i> , 2009, 27, C9-C14.	3.8	120
442	Chlorhexidine maternal-vaginal and neonate body wipes in sepsis and vertical transmission of pathogenic bacteria in South Africa: a randomised, controlled trial. <i>Lancet, The</i> , 2009, 374, 1909-1916.	13.7	76
443	Early Antiretroviral Therapy and Mortality among HIV-Infected Infants. <i>New England Journal of Medicine</i> , 2008, 359, 2233-2244.	27.0	1,273
444	Serotype 6C is associated with penicillin-susceptible meningial infections in human immunodeficiency virus (HIV)-infected adults among invasive pneumococcal isolates previously identified as serotype 6A in South Africa. <i>International Journal of Antimicrobial Agents</i> , 2008, 32, S66-S70.	2.5	23
445	Vaccines to prevent pneumonia and improve child survival. <i>Bulletin of the World Health Organization</i> , 2008, 86, 365-372.	3.3	82
446	Pneumococcal conjugate vaccine--a health priority. <i>South African Medical Journal</i> , 2008, 98, 463-7.	0.6	11
447	Long-Term Effect of Pneumococcal Conjugate Vaccine on Nasopharyngeal Colonization by <i>Streptococcus pneumoniae</i> and Associated Interactions with <i>Staphylococcus aureus</i> and <i>Haemophilus influenzae</i> in HIV-Infected and HIV-Uninfected Children. <i>Journal of Infectious Diseases</i> , 2007, 196, 1662-1666.	4.0	118
448	Pneumococcal Vaccines and Flu Preparedness. <i>Science</i> , 2007, 316, 49c-50c.	12.6	48
449	HIV and pneumococcal disease. <i>Current Opinion in Infectious Diseases</i> , 2007, 20, 11-15.	3.1	82
450	Seasonality, Incidence, and Repeat Human Metapneumovirus Lower Respiratory Tract Infections in an Area With a High Prevalence of Human Immunodeficiency Virus Type-1 Infection. <i>Pediatric Infectious Disease Journal</i> , 2007, 26, 693-699.	2.0	51

#	ARTICLE	IF	CITATIONS
451	World Health Organisation definition of "radiologically-confirmed pneumonia" may under-estimate the true public health value of conjugate pneumococcal vaccines. <i>Vaccine</i> , 2007, 25, 2413-2419.	3.8	60
452	Long-term immunogenicity and efficacy of a 9-valent conjugate pneumococcal vaccine in human immunodeficient virus infected and non-infected children in the absence of a booster dose of vaccine. <i>Vaccine</i> , 2007, 25, 2451-2457.	3.8	107
453	Estimating the protective concentration of anti-pneumococcal capsular polysaccharide antibodies. <i>Vaccine</i> , 2007, 25, 3816-3826.	3.8	296
454	Herd immunity after pneumococcal conjugate vaccination. <i>Lancet, The</i> , 2007, 370, 218-219.	13.7	15
455	WHO guidelines for treatment of severe pneumonia. <i>Lancet, The</i> , 2007, 370, 386-387.	13.7	4
456	Bacterial pneumonia vaccines and childhood pneumonia: are we winning, refining, or redefining?. <i>Lancet Infectious Diseases, The</i> , 2006, 6, 150-161.	9.1	74
457	Pneumococcal vaccination in developing countries. <i>Lancet, The</i> , 2006, 367, 1880-1882.	13.7	158
458	Five-year cohort study of hospitalization for respiratory syncytial virus associated lower respiratory tract infection in African children. <i>Journal of Clinical Virology</i> , 2006, 36, 215-221.	3.1	60
459	Usefulness of C-Reactive Protein to Define Pneumococcal Conjugate Vaccine Efficacy in the Prevention of Pneumonia. <i>Pediatric Infectious Disease Journal</i> , 2006, 25, 30-36.	2.0	85
460	The Interferon Antagonist NS2 Protein of Respiratory Syncytial Virus Is an Important Virulence Determinant for Humans. <i>Journal of Infectious Diseases</i> , 2006, 193, 573-581.	4.0	96
461	Pneumococcal Coinfection with Human Metapneumovirus. <i>Journal of Infectious Diseases</i> , 2006, 193, 1236-1243.	4.0	120
462	Gamma Interferon Production in Response to Mycobacterium bovis BCG and Mycobacterium tuberculosis Antigens in Infants Born to Human Immunodeficiency Virus-Infected Mothers. <i>Vaccine Journal</i> , 2006, 13, 246-252.	3.1	56
463	Childhood pneumonia--progress and challenges. <i>South African Medical Journal</i> , 2006, 96, 890-900.	0.6	25
464	Quantitative and Qualitative Antibody Response to Pneumococcal Conjugate Vaccine Among African Human Immunodeficiency Virus-Infected and Uninfected Children. <i>Pediatric Infectious Disease Journal</i> , 2005, 24, 410-416.	2.0	91
465	Human Metapneumovirus Genetic Variability, South Africa. <i>Emerging Infectious Diseases</i> , 2005, 11, 1074-1078.	4.3	64
466	Use of Procalcitonin and C-Reactive Protein to Evaluate Vaccine Efficacy against Pneumonia. <i>PLoS Medicine</i> , 2005, 2, e38.	8.4	34
467	The Impact of a 9-Valent Pneumococcal Conjugate Vaccine on the Public Health Burden of Pneumonia in HIV-Infected and -Uninfected Children. <i>Clinical Infectious Diseases</i> , 2005, 40, 1511-1518.	5.8	189
468	Immunogenicity and effectiveness of Haemophilus influenzae type b conjugate vaccine in HIV infected and uninfected African children. <i>Vaccine</i> , 2005, 23, 5517-5525.	3.8	49

#	ARTICLE	IF	CITATIONS
469	Standardized interpretation of paediatric chest radiographs for the diagnosis of pneumonia in epidemiological studies. <i>Bulletin of the World Health Organization</i> , 2005, 83, 353-9.	3.3	406
470	Global Genetic Diversity of Human Metapneumovirus Fusion Gene. <i>Emerging Infectious Diseases</i> , 2004, 10, 1154-1157.	4.3	122
471	Evaluation of Combined Live, Attenuated Respiratory Syncytial Virus and Parainfluenza 3 Virus Vaccines in Infants and Young Children. <i>Journal of Infectious Diseases</i> , 2004, 190, 2096-2103.	4.0	82
472	Gender as a Risk Factor for Both Antibiotic Resistance and Infection with Pediatric Serogroups/Serotypes, in HIV-Infected and Uninfected Adults with Pneumococcal Bacteremia. <i>Journal of Infectious Diseases</i> , 2004, 189, 1996-2000.	4.0	45
473	Importance of nosocomial respiratory syncytial virus infections in an African setting. <i>Tropical Medicine and International Health</i> , 2004, 9, 491-498.	2.3	17
474	A role for <i>Streptococcus pneumoniae</i> in virus-associated pneumonia. <i>Nature Medicine</i> , 2004, 10, 811-813.	30.7	516
475	Oral antibiotics for the treatment of severe pneumonia in children. <i>Lancet</i> , The, 2004, 364, 1104-1105.	13.7	6
476	Impact of Haemophilus influenzae Type b Conjugate Vaccine in South Africa and Argentina. <i>Pediatric Infectious Disease Journal</i> , 2004, 23, 842-847.	2.0	42
477	Respiratory syncytial virus associated illness in high-risk children and national characterisation of the circulating virus genotype in South Africa. <i>Journal of Clinical Virology</i> , 2003, 27, 180-189.	3.1	25
478	Human Metapneumovirus-Associated Lower Respiratory Tract Infections among Hospitalized Human Immunodeficiency Virus Type 1 (HIV-1)-Infected and HIV-1-Uninfected African Infants. <i>Clinical Infectious Diseases</i> , 2003, 37, 1705-1710.	5.8	113
479	A Trial of a 9-Valent Pneumococcal Conjugate Vaccine in Children with and Those without HIV Infection. <i>New England Journal of Medicine</i> , 2003, 349, 1341-1348.	27.0	926
480	High burden of invasive <i>Streptococcus agalactiae</i> disease in South African infants. <i>Annals of Tropical Paediatrics</i> , 2003, 23, 15-23.	1.0	68
481	Ineffectiveness of Trimethoprim-Sulfamethoxazole Prophylaxis and the Importance of Bacterial and Viral Coinfections in African Children with <i>Pneumocystis carinii</i> Pneumonia. <i>Clinical Infectious Diseases</i> , 2002, 35, 1120-1126.	5.8	67
482	The discriminative value of C-reactive protein levels in distinguishing between community-acquired bacteraemic and respiratory virus-associated lower respiratory tract infections in HIV-1-infected and -uninfected children. <i>Annals of Tropical Paediatrics</i> , 2002, 22, 271-279.	1.0	15
483	Reduced effectiveness of Haemophilus influenzae type b conjugate vaccine in children with a high prevalence of human immunodeficiency virus type 1 infection. <i>Pediatric Infectious Disease Journal</i> , 2002, 21, 315-321.	2.0	88
484	Lower respiratory tract infections associated with influenza A and B viruses in an area with a high prevalence of pediatric human immunodeficiency type 1 infection. <i>Pediatric Infectious Disease Journal</i> , 2002, 21, 291-297.	2.0	69
485	Defining the potential impact of conjugate bacterial polysaccharide-protein vaccines in reducing the burden of pneumonia in human immunodeficiency virus type 1-infected and -uninfected children. <i>Pediatric Infectious Disease Journal</i> , 2002, 21, 393-399.	2.0	18
486	The high burden of <i>Pneumocystis carinii</i> pneumonia in African HIV-1-infected children hospitalized for severe pneumonia. <i>Aids</i> , 2002, 16, 105-112.	2.2	102

#	ARTICLE	IF	CITATIONS
487	Vertical HIV transmission in South Africa: translating research into policy and practice. Lancet, The, 2002, 359, 992-993.	13.7	21
488	Impact of human immunodeficiency virus type 1 infection on the epidemiology and outcome of bacterial Meningitis in South African children. International Journal of Infectious Diseases, 2001, 5, 119-125.	3.3	49
489	Differing manifestations of respiratory syncytial virus-associated severe lower respiratory tract infections in human immunodeficiency virus type 1-infected and uninfected children. Pediatric Infectious Disease Journal, 2001, 20, 164-170.	2.0	62
490	Genetic diversity and molecular epidemiology of respiratory syncytial virus over four consecutive seasons in South Africa: identification of new subgroup A and B genotypes. Journal of General Virology, 2001, 82, 2117-2124.	2.9	190
491	Impact of human immunodeficiency virus type 1 on the disease spectrum of Streptococcus pneumoniae in South African children. Pediatric Infectious Disease Journal, 2000, 19, 1141-1147.	2.0	142
492	Increased Disease Burden and Antibiotic Resistance of Bacteria Causing Severe Community-Acquired Lower Respiratory Tract Infections in Human Immunodeficiency Virus Type 1-Infected Children. Clinical Infectious Diseases, 2000, 31, 170-176.	5.8	232
493	Increased burden of respiratory viral associated severe lower respiratory tract infections in children infected with human immunodeficiency virus type-1. Journal of Pediatrics, 2000, 137, 78-84.	1.8	162
494	EMERGENCE OF DRUG RESISTANCE. Infectious Disease Clinics of North America, 1999, 13, 637-646.	5.1	33
495	Correlation between CD4+ lymphocyte counts, concurrent antigen skin test and tuberculin skin test reactivity in human immunodeficiency virus type 1-infected and -uninfected children with tuberculosis. Pediatric Infectious Disease Journal, 1999, 18, 800-805.	2.0	35
496	Population Based SARS-CoV-2 Sero-Epidemiological Survey and Estimated Infection Incidence and Fatality Risk in Gauteng Province, South Africa. SSRN Electronic Journal, 0, , .	0.4	2
497	Clinical Characteristics and Histopathology of COVID-19 Related Deaths in South African Adults. SSRN Electronic Journal, 0, , .	0.4	0
498	Meta-Analysis of the Efficacy of Conjugate Vaccines against Invasive Pneumococcal Disease. , 0, , 317-326.		12
499	Pneumococcal Conjugate Vaccine Protection Against Coronaviruses-Associated Lower Respiratory Tract Infection Hospitalization in Children Living With and Without HIV. SSRN Electronic Journal, 0, , .	0.4	1
500	Vitamin D Deficiency in Young African Children. SSRN Electronic Journal, 0, , .	0.4	1
501	T-cell responses to SARS-CoV-2 in unexposed South African women. Gates Open Research, 0, 5, 150.	1.1	3
502	T-cell responses to SARS-CoV-2 in unexposed South African women. Gates Open Research, 0, 5, 150.	1.1	2