

Shabir A Madhi

List of Publications by Year in descending order

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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	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
2	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
3	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
4	Early Antiretroviral Therapy and Mortality among HIV-Infected Infants. <i>New England Journal of Medicine</i> , 2008, 359, 2233-2244.	27.0	1,273
5	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
6	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
7	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
8	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
9	Global burden of respiratory infections due to seasonal influenza in young children: a systematic review and meta-analysis. <i>Lancet, The</i> , 2011, 378, 1917-1930.	13.7	789
10	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
11	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
12	Global and regional burden of hospital admissions for severe acute lower respiratory infections in young children in 2010: a systematic analysis. <i>Lancet, The</i> , 2013, 381, 1380-1390.	13.7	584
13	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, The</i> , 2019, 394, 757-779.	13.7	569
14	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
15	A role for <i>Streptococcus pneumoniae</i> in virus-associated pneumonia. <i>Nature Medicine</i> , 2004, 10, 811-813.	30.7	516
16	Influenza Vaccination of Pregnant Women and Protection of Their Infants. <i>New England Journal of Medicine</i> , 2014, 371, 918-931.	27.0	463
17	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. <i>Lancet, The</i> , 2022, 399, 2047-2064.	13.7	445
18	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

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19	Estimates of the Burden of Group B Streptococcal Disease Worldwide for Pregnant Women, Stillbirths, and Children. <i>Clinical Infectious Diseases</i> , 2017, 65, S200-S219.	5.8	348
20	Single-Dose Nirsevimab for Prevention of RSV in Preterm Infants. <i>New England Journal of Medicine</i> , 2020, 383, 415-425.	27.0	344
21	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
22	Nirsevimab for Prevention of RSV in Healthy Late-Preterm and Term Infants. <i>New England Journal of Medicine</i> , 2022, 386, 837-846.	27.0	328
23	Effects of Vaccination on Invasive Pneumococcal Disease in South Africa. <i>New England Journal of Medicine</i> , 2014, 371, 1889-1899.	27.0	308
24	Population Immunity and Covid-19 Severity with Omicron Variant in South Africa. <i>New England Journal of Medicine</i> , 2022, 386, 1314-1326.	27.0	303
25	Estimating the protective concentration of anti-pneumococcal capsular polysaccharide antibodies. <i>Vaccine</i> , 2007, 25, 3816-3826.	3.8	296
26	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
27	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
28	Respiratory Syncytial Virus Vaccination during Pregnancy and Effects in Infants. <i>New England Journal of Medicine</i> , 2020, 383, 426-439.	27.0	265
29	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
30	Increased Disease Burden and Antibiotic Resistance of Bacteria Causing Severe Community-Acquired Lower Respiratory Tract Infections in Human Immunodeficiency Virus Type 1-Infected Children. <i>Clinical Infectious Diseases</i> , 2000, 31, 170-176.	5.8	232
31	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
32	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> , 2013, 382, 1555-1563.	13.7	213
33	Risk factors for respiratory syncytial virus associated with acute lower respiratory infection in children under five years: Systematic review and meta-analysis. <i>Journal of Global Health</i> , 2015, 5, 020416.	2.7	205
34	Worldwide emergence of multiple clades of enterovirus 68. <i>Journal of General Virology</i> , 2012, 93, 1952-1958.	2.9	191
35	Genetic diversity and molecular epidemiology of respiratory syncytial virus over four consecutive seasons in South Africa: identification of new subgroup A and B genotypes. <i>Journal of General Virology</i> , 2001, 82, 2117-2124.	2.9	190
36	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

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37	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
38	International genomic definition of pneumococcal lineages, to contextualise disease, antibiotic resistance and vaccine impact. <i>EBioMedicine</i> , 2019, 43, 338-346.	6.1	168
39	Prevalence of maternal colonisation with group B streptococcus: a systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 1076-1084.	9.1	167
40	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
41	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
42	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
43	Increased burden of respiratory viral associated severe lower respiratory tract infections in children infected with human immunodeficiency virus type-1. <i>Journal of Pediatrics</i> , 2000, 137, 78-84.	1.8	162
44	Pneumococcal vaccination in developing countries. <i>Lancet</i> , The, 2006, 367, 1880-1882.	13.7	158
45	Early antiretroviral therapy improves neurodevelopmental outcomes in infants. <i>Aids</i> , 2012, 26, 1685-1690.	2.2	155
46	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
47	Primary Isoniazid Prophylaxis against Tuberculosis in HIV-Exposed Children. <i>New England Journal of Medicine</i> , 2011, 365, 21-31.	27.0	143
48	Impact of human immunodeficiency virus type 1 on the disease spectrum of <i>Streptococcus pneumoniae</i> in South African children. <i>Pediatric Infectious Disease Journal</i> , 2000, 19, 1141-1147.	2.0	142
49	Neurodevelopmental Impairment in Children After Group B Streptococcal Disease Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S190-S199.	5.8	138
50	Preterm Birth Associated With Group B Streptococcus Maternal Colonization Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S133-S142.	5.8	138
51	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
52	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
53	Respiratory Viral Coinfections Identified by a 10-Plex Real-Time Reverse-Transcription Polymerase Chain Reaction Assay in Patients Hospitalized With Severe Acute Respiratory Illness—South Africa, 2009-2010. <i>Journal of Infectious Diseases</i> , 2012, 206, S159-S165.	4.0	126
54	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

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55	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
56	Global Genetic Diversity of Human Metapneumovirus Fusion Gene. <i>Emerging Infectious Diseases</i> , 2004, 10, 1154-1157.	4.3	122
57	Pneumococcal Coinfection with Human Metapneumovirus. <i>Journal of Infectious Diseases</i> , 2006, 193, 1236-1243.	4.0	120
58	Pneumococcal pneumonia and influenza: A deadly combination. <i>Vaccine</i> , 2009, 27, C9-C14.	3.8	120
59	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> , 2016, 16, e202-e213.	9.1	120
60	Risk of Early-Onset Neonatal Group B Streptococcal Disease With Maternal Colonization Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S152-S159.	5.8	120
61	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> , 2014, 14, 1096-1104.	9.1	119
62	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> Colonization in HIV-Infected and HIV-Uninfected Children. <i>Journal of Infectious Diseases</i> , 2007, 196, 1662-1666.	4.0	118
63	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> , 2016, 16, 546-555.	9.1	114
64	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
65	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
66	Stillbirth With Group B Streptococcus Disease Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S125-S132.	5.8	111
67	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
68	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
69	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
70	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
71	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
72	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

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73	Duration of Infant Protection Against Influenza Illness Conferred by Maternal Immunization. <i>JAMA Pediatrics</i> , 2016, 170, 840.	6.2	99
74	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
75	Epidemiology of Acute Lower Respiratory Tract Infection in HIV-Exposed Uninfected Infants. <i>Pediatrics</i> , 2016, 137, .	2.1	96
76	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
77	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
78	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
79	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
80	Variation in Reported Neonatal Group B Streptococcal Disease Incidence in Developing Countries. <i>Clinical Infectious Diseases</i> , 2012, 55, 91-102.	5.8	90
81	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
82	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
83	Reduced effectiveness of <i>Haemophilus influenzae</i> 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
84	HLA*LA”HLA typing from linearly projected graph alignments. <i>Bioinformatics</i> , 2019, 35, 4394-4396.	4.1	88
85	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
86	Maternal Disease With Group B Streptococcus and Serotype Distribution Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S112-S124.	5.8	86
87	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
88	Elevated Influenza-Related Excess Mortality in South African Elderly Individuals, 1998-2005. <i>Clinical Infectious Diseases</i> , 2010, 51, 1362-1369.	5.8	84
89	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
90	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

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91	HIV and pneumococcal disease. <i>Current Opinion in Infectious Diseases</i> , 2007, 20, 11-15.	3.1	82
92	Vaccines to prevent pneumonia and improve child survival. <i>Bulletin of the World Health Organization</i> , 2008, 86, 365-372.	3.3	82
93	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
94	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
95	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
96	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
97	Replacement and Positive Evolution of Subtype A and B Respiratory Syncytial Virus G-Protein Genotypes From 1997 to 2012 in South Africa. <i>Journal of Infectious Diseases</i> , 2013, 208, S227-S237.	4.0	78
98	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
99	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
100	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
101	Chlorhexidine maternal-vaginal and neonate body wipes in sepsis and vertical transmission of pathogenic bacteria in South Africa: a randomised, controlled trial. <i>Lancet</i> , The, 2009, 374, 1909-1916.	13.7	76
102	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
103	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
104	Bacterial pneumonia vaccines and childhood pneumonia: are we winning, refining, or redefining?. <i>Lancet Infectious Diseases</i> , The, 2006, 6, 150-161.	9.1	74
105	WHO consultation on group B Streptococcus vaccine development: Report from a meeting held on 27-28 April 2016. <i>Vaccine</i> , 2019, 37, 7307-7314.	3.8	74
106	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
107	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
108	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

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109	Nationwide and regional incidence of microbiologically confirmed pulmonary tuberculosis in South Africa, 2004–12: a time series analysis. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 1066-1076.	9.1	70
110	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
111	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
112	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
113	Mortality amongst Patients with Influenza-Associated Severe Acute Respiratory Illness, South Africa, 2009-2013. <i>PLoS ONE</i> , 2015, 10, e0118884.	2.5	68
114	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
115	Safety of Nirsevimab for RSV in Infants with Heart or Lung Disease or Prematurity. <i>New England Journal of Medicine</i> , 2022, 386, 892-894.	27.0	68
116	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
117	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
118	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
119	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
120	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
121	Cost of management of severe pneumonia in young children: systematic analysis. <i>Journal of Global Health</i> , 2016, 6, 010408.	2.7	65
122	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
123	Human Metapneumovirus Genetic Variability, South Africa. <i>Emerging Infectious Diseases</i> , 2005, 11, 1074-1078.	4.3	64
124	The Burden of Childhood Pneumonia in the Developed World. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, e119-e127.	2.0	64
125	Influenza-Related Mortality Among Adults Aged 25–54 Years With AIDS in South Africa and the United States of America. <i>Clinical Infectious Diseases</i> , 2012, 55, 996-1003.	5.8	63
126	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

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127	Kinetics of Hemagglutination-Inhibiting Antibodies Following Maternal Influenza Vaccination Among Mothers With and Those Without HIV Infection and Their Infants. <i>Journal of Infectious Diseases</i> , 2015, 212, 1976-1987.	4.0	62
128	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
129	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
130	Differing manifestations of respiratory syncytial virus-associated severe lower respiratory tract infections in human immunodeficiency virus type 1-infected and uninfected children. <i>Pediatric Infectious Disease Journal</i> , 2001, 20, 164-170.	2.0	62
131	Increased Risk for Group B Streptococcus Sepsis in Young Infants Exposed to HIV, Soweto, South Africa, 2004-2008. <i>Emerging Infectious Diseases</i> , 2015, 21, 638-645.	4.3	61
132	Group B streptococcus infection during pregnancy and infancy: estimates of regional and global burden. <i>The Lancet Global Health</i> , 2022, 10, e807-e819.	6.3	61
133	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
134	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
135	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
136	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
137	In- and Out-of-hospital Mortality Associated with Seasonal and Pandemic Influenza and Respiratory Syncytial Virus in South Africa, 2009-2013. <i>Clinical Infectious Diseases</i> , 2018, 66, 95-103.	5.8	59
138	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
139	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
140	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
141	Chest Radiograph Findings in Childhood Pneumonia Cases From the Multisite PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S262-S270.	5.8	56
142	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
143	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
144	COVID-19 vaccine strategies must focus on severe disease and global equity. <i>Lancet</i> , The, 2022, 399, 406-410.	13.7	55

#	ARTICLE	IF	CITATIONS
145	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
146	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
147	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
148	HIV-1 Is Associated With Lower Group B Streptococcus Capsular and Surface-Protein IgG Antibody Levels and Reduced Transplacental Antibody Transfer in Pregnant Women. <i>Journal of Infectious Diseases</i> , 2015, 212, 453-462.	4.0	53
149	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
150	Epidemiology of Influenza Virus Types and Subtypes in South Africa, 2009-20121. <i>Emerging Infectious Diseases</i> , 2014, 20, 1149-1156.	4.3	52
151	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
152	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
153	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
154	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
155	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
156	Safety and immunogenicity of a parenteral trivalent P2-VP8 subunit rotavirus vaccine: a multisite, randomised, double-blind, placebo-controlled trial. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 851-863.	9.1	51
157	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
158	Impact of human immunodeficiency virus type 1 infection on the epidemiology and outcome of bacterial Meningitis in South African children. <i>International Journal of Infectious Diseases</i> , 2001, 5, 119-125.	3.3	49
159	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
160	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
161	Colonization Density of the Upper Respiratory Tract as a Predictor of Pneumonia- Haemophilus influenzae, Moraxella catarrhalis, Staphylococcus aureus, and Pneumocystis jirovecii. <i>Clinical Infectious Diseases</i> , 2017, 64, S328-S336.	5.8	49
162	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

#	ARTICLE	IF	CITATIONS
163	Pneumococcal Vaccines and Flu Preparedness. <i>Science</i> , 2007, 316, 49c-50c.	12.6	48
164	Standardization of Laboratory Methods for the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S245-S252.	5.8	48
165	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
166	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
167	Immunogenicity and safety of the 13-valent pneumococcal conjugate vaccine in HIV-infected individuals naive to pneumococcal vaccination. <i>Aids</i> , 2015, 29, 1345-1354.	2.2	47
168	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
169	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
170	Estimating the burden of iron deficiency among African children. <i>BMC Medicine</i> , 2020, 18, 31.	5.5	47
171	Fertility rates and birth outcomes after ChAdOx1 nCoV-19 (AZD1222) vaccination. <i>Lancet, The</i> , 2021, 398, 1683-1684.	13.7	47
172	Serocorrelates of protection against infant group B streptococcus disease. <i>Lancet Infectious Diseases, The</i> , 2019, 19, e162-e171.	9.1	46
173	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
174	Maternal HIV Infection and Vertical Transmission of Pathogenic Bacteria. <i>Pediatrics</i> , 2012, 130, e581-e590.	2.1	45
175	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
176	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
177	Epidemiology of Severe Acute Respiratory Illness (SARI) among Adults and Children Aged ≥5 Years in a High HIV-Prevalence Setting, 2009–2012. <i>PLoS ONE</i> , 2015, 10, e0117716.	2.5	43
178	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
179	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
180	COVID-19 vaccines and neglected pregnancy. <i>Lancet, The</i> , 2020, 396, e22.	13.7	43

#	ARTICLE	IF	CITATIONS
181	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
182	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
183	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
184	Correlates of protection of serotype-specific capsular antibody and invasive Group B Streptococcus disease in South African infants. <i>Vaccine</i> , 2015, 33, 6793-6799.	3.8	42
185	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
186	Maternal immunization against Group B streptococcus: World Health Organization research and development technological roadmap and preferred product characteristics. <i>Vaccine</i> , 2019, 37, 7391-7393.	3.8	42
187	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
188	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
189	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). <i>PLoS ONE</i> , 2016, 11, e0149104.	2.5	40
190	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</i> , 2020, 8, 597-608.	10.7	40
191	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
192	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
193	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
194	Antibody Kinetics and Response to Routine Vaccinations in Infants Born to Women Who Received an Investigational Trivalent Group B Streptococcus Polysaccharide CRM197-Conjugate Vaccine During Pregnancy. <i>Clinical Infectious Diseases</i> , 2017, 65, 1897-1904.	5.8	39
195	Prevention of influenza-related illness in young infants by maternal vaccination during pregnancy. <i>F1000Research</i> , 2018, 7, 122.	1.6	39
196	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
197	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. <i>Lancet HIV</i> , 2022, 9, e309-e322.	4.7	38
198	Efficacy and immunogenicity of influenza vaccine in HIV-infected children. <i>Aids</i> , 2013, 27, 369-379.	2.2	37

#	ARTICLE	IF	CITATIONS
199	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
200	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
201	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
202	Evaluation of Intussusception After Oral Monovalent Rotavirus Vaccination in South Africa. <i>Clinical Infectious Diseases</i> , 2020, 70, 1606-1612.	5.8	37
203	The political theatre of the UK's travel ban on South Africa. <i>Lancet</i> , The, 2021, 398, 2211-2213.	13.7	37
204	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
205	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
206	Influenza and tuberculosis co-infection: A systematic review. <i>Influenza and Other Respiratory Viruses</i> , 2020, 14, 77-91.	3.4	36
207	Acquisition of <i>Streptococcus pneumoniae</i> in Pneumococcal Conjugate Vaccine-naïve South African Children and Their Mothers. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, e192-e205.	2.0	35
208	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
209	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
210	Malaria is a cause of iron deficiency in African children. <i>Nature Medicine</i> , 2021, 27, 653-658.	30.7	35
211	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. <i>Pediatric Infectious Disease Journal</i> , 1999, 18, 800-805.	2.0	35
212	Use of Procalcitonin and C-Reactive Protein to Evaluate Vaccine Efficacy against Pneumonia. <i>PLoS Medicine</i> , 2005, 2, e38.	8.4	34
213	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
214	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
215	EMERGENCE OF DRUG RESISTANCE. <i>Infectious Disease Clinics of North America</i> , 1999, 13, 637-646.	5.1	33
216	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
217	Review on the association of Group B <i>Streptococcus</i> capsular antibody and protection against invasive disease in infants. <i>Expert Review of Vaccines</i> , 2015, 14, 135-149.	4.4	33
218	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
219	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
220	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
221	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
222	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
223	Preliminary report from the World Health Organisation Chest Radiography in Epidemiological Studies project. <i>Pediatric Radiology</i> , 2017, 47, 1399-1404.	2.0	32
224	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
225	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
226	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
227	Causes of stillbirths among women from South Africa: a prospective, observational study. <i>The Lancet Global Health</i> , 2019, 7, e503-e512.	6.3	32
228	Isoniazid Pharmacokinetics, Pharmacodynamics, and Dosing in South African Infants. <i>Therapeutic Drug Monitoring</i> , 2012, 34, 446-451.	2.0	31
229	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
230	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
231	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
232	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
233	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
234	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

#	ARTICLE	IF	CITATIONS
235	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
236	Global Respiratory Syncytial Virus-Related Infant Community Deaths. <i>Clinical Infectious Diseases</i> , 2021, 73, S229-S237.	5.8	29
237	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
238	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
239	The Burden of Pertussis Hospitalization in HIV-Exposed and HIV-Unexposed South African Infants. <i>Clinical Infectious Diseases</i> , 2016, 63, S165-S173.	5.8	28
240	Surveillance for incidence and etiology of early-onset neonatal sepsis in Soweto, South Africa. <i>PLoS ONE</i> , 2019, 14, e0214077.	2.5	28
241	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
242	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
243	Determining the Provincial and National Burden of Influenza-Associated Severe Acute Respiratory Illness in South Africa Using a Rapid Assessment Methodology. <i>PLoS ONE</i> , 2015, 10, e0132078.	2.5	27
244	Standardization of Clinical Assessment and Sample Collection Across All PERCH Study Sites. <i>Clinical Infectious Diseases</i> , 2017, 64, S228-S237.	5.8	27
245	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
246	Emergence and phenotypic characterization of the global SARS-CoV-2 C.1.2 lineage. <i>Nature Communications</i> , 2022, 13, 1976.	12.8	27
247	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
248	Influenza Vaccination of Pregnant Women and Protection of Their Infants. <i>New England Journal of Medicine</i> , 2014, 371, 2340-2340.	27.0	26
249	Incidence and serotype distribution of invasive group B streptococcal disease in young infants: a multi-country observational study. <i>BMC Pediatrics</i> , 2015, 15, 143.	1.7	26
250	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
251	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
252	Epidemiology of influenza B/Yamagata and B/Victoria lineages in South Africa, 2005-2014. <i>PLoS ONE</i> , 2017, 12, e0177655.	2.5	26

#	ARTICLE	IF	CITATIONS
253	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
254	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
255	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
256	Benefits to mother and child of influenza vaccination during pregnancy. <i>Human Vaccines and Immunotherapeutics</i> , 2012, 8, 130-137.	3.3	25
257	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
258	Clinical and Molecular Epidemiology of Invasive Group B Streptococcus Disease among Infants, China. <i>Emerging Infectious Diseases</i> , 2019, 25, 2021-2030.	4.3	25
259	Pneumococcal Conjugate Vaccine Protection against Coronavirus-Associated Pneumonia Hospitalization in Children Living with and without HIV. <i>MBio</i> , 2021, 12, .	4.1	25
260	Childhood pneumonia-progress and challenges. <i>South African Medical Journal</i> , 2006, 96, 890-900.	0.6	25
261	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
262	Quantifying How Different Clinical Presentations, Levels of Severity, and Healthcare Attendance Shape the Burden of Influenza-associated Illness: A Modeling Study From South Africa. <i>Clinical Infectious Diseases</i> , 2019, 69, 1036-1048.	5.8	24
263	Prevalence of Congenital Cytomegalovirus Infection and Associated Risk of In Utero Human Immunodeficiency Virus (HIV) Acquisition in a High-HIV Prevalence Setting, South Africa. <i>Clinical Infectious Diseases</i> , 2019, 69, 1789-1796.	5.8	24
264	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
265	SARS-CoV-2 Omicron Symptomatic Infections in Previously Infected or Vaccinated South African Healthcare Workers. <i>Vaccines</i> , 2022, 10, 459.	4.4	24
266	Serotype 6C is associated with penicillin-susceptible meningelial 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
267	Challenges in estimating RSV-associated mortality rates. <i>Lancet Respiratory Medicine</i> , 2016, 4, 345-347.	10.7	23
268	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
269	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
270	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

#	ARTICLE	IF	CITATIONS
271	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
272	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
273	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
274	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
275	The effects of the attributable fraction and the duration of symptoms on burden estimates of influenza-associated respiratory illnesses in a high HIV prevalence setting, South Africa, 2013-2015. <i>Influenza and Other Respiratory Viruses</i> , 2018, 12, 360-373.	3.4	22
276	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
277	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
278	Decoupling of omicron variant infections and severe COVID-19. <i>Lancet, The</i> , 2022, 399, 1047-1048.	13.7	22
279	Vertical HIV transmission in South Africa: translating research into policy and practice. <i>Lancet, The</i> , 2002, 359, 992-993.	13.7	21
280	Evaluation of Two Influenza Surveillance Systems in South Africa. <i>PLoS ONE</i> , 2015, 10, e0120226.	2.5	21
281	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
282	HIV-Exposed Uninfected Infants Have Increased Regulatory T Cells That Correlate With Decreased T Cell Function. <i>Frontiers in Immunology</i> , 2019, 10, 595.	4.8	21
283	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
284	Review of a new fully liquid, hexavalent vaccine: Hexaxim. <i>Expert Opinion on Biological Therapy</i> , 2013, 13, 575-593.	3.1	20
285	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
286	The ferroportin Q248H mutation protects from anemia, but not malaria or bacteremia. <i>Science Advances</i> , 2019, 5, eaaw0109.	10.3	20
287	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
288	Temporal Changes in Invasive Group B Streptococcus Serotypes: Implications for Vaccine Development. <i>PLoS ONE</i> , 2016, 11, e0169101.	2.5	20

#	ARTICLE	IF	CITATIONS
289	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
290	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
291	Epidemiology of Serotype 1 Invasive Pneumococcal Disease, South Africa, 2003-2013. <i>Emerging Infectious Diseases</i> , 2016, 22, 261-270.	4.3	19
292	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
293	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
294	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
295	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
296	Pneumococcal conjugate vaccines and hospitalization of children for pneumonia: a time-series analysis, South Africa, 2006-2014. <i>Bulletin of the World Health Organization</i> , 2017, 95, 618-628.	3.3	19
297	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
298	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
299	Bacterial and Respiratory Viral Interactions in the Etiology of Acute Otitis Media in HIV-infected and HIV-uninfected South African Children. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 753-760.	2.0	18
300	Prospects for preventing infant invasive GBS disease through maternal vaccination. <i>Vaccine</i> , 2017, 35, 4457-4460.	3.8	18
301	Vaccination with 10-valent pneumococcal conjugate vaccine in infants according to HIV status. <i>Medicine (United States)</i> , 2017, 96, e5881.	1.0	18
302	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
303	Performance of the Biomark HD real-time qPCR System (Fluidigm) for the detection of nasopharyngeal bacterial pathogens and Streptococcus pneumoniae typing. <i>Scientific Reports</i> , 2019, 9, 6494.	3.3	18
304	Prioritization of risk groups for influenza vaccination in resource limited settings - A case study from South Africa. <i>Vaccine</i> , 2019, 37, 25-33.	3.8	18
305	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
306	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

#	ARTICLE	IF	CITATIONS
307	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
308	Assessing the impact of pneumococcal conjugate vaccines on invasive pneumococcal disease using polymerase chain reaction-based surveillance: an experience from South Africa. <i>BMC Infectious Diseases</i> , 2015, 15, 450.	2.9	17
309	<i>Streptococcus pneumoniae</i> Serotypes and Mortality in Adults and Adolescents in South Africa: Analysis of National Surveillance Data, 2003 - 2008. <i>PLoS ONE</i> , 2015, 10, e0140185.	2.5	17
310	Paradoxical tuberculosis-associated immune reconstitution inflammatory syndrome in children. <i>Pediatric Pulmonology</i> , 2016, 51, 157-164.	2.0	17
311	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
312	Pneumococcal conjugate vaccine in HIV-infected and HIV-exposed, uninfected children. <i>Expert Review of Vaccines</i> , 2017, 16, 453-465.	4.4	17
313	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
314	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
315	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
316	Illuminating Child Mortality: Discovering Why Children Die. <i>Clinical Infectious Diseases</i> , 2019, 69, S257-S259.	5.8	17
317	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
318	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
319	Prevalence and predictors of vitamin D deficiency in young African children. <i>BMC Medicine</i> , 2021, 19, 115.	5.5	17
320	Safety of Induced Sputum Collection in Children Hospitalized With Severe or Very Severe Pneumonia. <i>Clinical Infectious Diseases</i> , 2017, 64, S301-S308.	5.8	17
321	AstraZeneca COVID-19 vaccine induces robust broadly cross-reactive antibody responses in Malawian adults previously infected with SARS-CoV-2. <i>BMC Medicine</i> , 2022, 20, 128.	5.5	17
322	Childhood Bacterial Respiratory Diseases. <i>Pediatric Infectious Disease Journal</i> , 2009, 28, S127-S132.	2.0	16
323	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
324	Invasive Group B Streptococcal Disease in South Africa: Importance of Surveillance Methodology. <i>PLoS ONE</i> , 2016, 11, e0152524.	2.5	16

#	ARTICLE	IF	CITATIONS
325	<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
326	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
327	Epidemiology of human astroviruses among children younger than 5 years: Prospective hospital-based sentinel surveillance in South Africa, 2009-2014. <i>Journal of Medical Virology</i> , 2019, 91, 225-234.	5.0	16
328	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
329	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</i> , 2020, 20, 1426-1436.	9.1	16
330	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
331	COVID-19 vaccines in pregnancy. <i>Trends in Molecular Medicine</i> , 2022, 28, 662-680.	6.7	16
332	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
333	Herd immunity after pneumococcal conjugate vaccination. <i>Lancet</i> , 2007, 370, 218-219.	13.7	15
334	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
335	Longitudinal study on <i>Streptococcus pneumoniae</i> , <i>Haemophilus influenzae</i> and <i>Staphylococcus aureus</i> nasopharyngeal colonization in HIV-infected and -uninfected infants vaccinated with pneumococcal conjugate vaccine. <i>Vaccine</i> , 2015, 33, 2662-2669.	3.8	15
336	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
337	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
338	Impaired Transplacental Transfer of Respiratory Syncytial Virus-neutralizing Antibodies in Human Immunodeficiency Virus-infected Versus -uninfected Pregnant Women. <i>Clinical Infectious Diseases</i> , 2019, 69, 151-154.	5.8	15
339	Effect of human rotavirus vaccine on severe diarrhea in African infants. <i>Malawi Medical Journal</i> , 2016, 28, 108-114.	0.6	15
340	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
341	Evaluation of Trans-Vag Broth, Colistin-Nalidixic Agar, and CHROMagar StrepB for Detection of Group B <i>Streptococcus</i> in Vaginal and Rectal Swabs from Pregnant Women in South Africa. <i>Journal of Clinical Microbiology</i> , 2013, 51, 2515-2519.	3.9	14
342	Low Vitamin-D Levels Combined with PKP3-SIGIRR-TMEM16J Host Variants Is Associated with Tuberculosis and Death in HIV-Infected and -Exposed Infants. <i>PLoS ONE</i> , 2016, 11, e0148649.	2.5	14

#	ARTICLE	IF	CITATIONS
343	Group B Streptococcus. <i>Current Opinion in Infectious Diseases</i> , 2016, 29, 262-267.	3.1	14
344	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
345	Putative novel cps loci in a large global collection of pneumococci. <i>Microbial Genomics</i> , 2019, 5, .	2.0	14
346	South African Ebola diagnostic response in Sierra Leone: A modular high biosafety field laboratory. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005665.	3.0	14
347	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
348	The National Advisory Group on Immunization (NAGI) of the Republic of South Africa. <i>Vaccine</i> , 2010, 28, A31-A34.	3.8	13
349	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
350	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
351	Molecular Subtyping of Human Rhinovirus in Children from Three Sub-Saharan African Countries. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	3.9	13
352	Digital auscultation in PERCH: Associations with chest radiography and pneumonia mortality in children. <i>Pediatric Pulmonology</i> , 2020, 55, 3197-3208.	2.0	13
353	Association of Group B <i>Streptococcus</i> (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
354	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
355	Contribution of Serologic Assays in the Evaluation of Influenza Virus Infection Rates and Vaccine Efficacy in Pregnant Women: Report From Randomized Controlled Trials. <i>Clinical Infectious Diseases</i> , 2017, 64, 1773-1779.	5.8	12
356	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
357	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
358	Antibody persistence in pre-school children after hexavalent vaccine infant primary and booster administration. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 658-668.	3.3	12
359	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
360	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

#	ARTICLE	IF	CITATIONS
361	Meta-Analysis of the Efficacy of Conjugate Vaccines against Invasive Pneumococcal Disease. , 0, , 317-326.		12
362	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
363	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
364	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
365	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
366	Influenza Vaccination during Pregnancy and Protection against Pertussis. <i>New England Journal of Medicine</i> , 2018, 378, 1257-1258.	27.0	11
367	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
368	Effect of HIV exposure and timing of antiretroviral therapy initiation on immune memory responses to diphtheria, tetanus, whole cell pertussis and hepatitis B vaccines. <i>Expert Review of Vaccines</i> , 2019, 18, 95-104.	4.4	11
369	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
370	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
371	Epidemiology of severe COVID-19 from South Africa. <i>Lancet HIV</i> , 2021, 8, e524-e526.	4.7	11
372	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
373	Pneumococcal conjugate vaccine—a health priority. <i>South African Medical Journal</i> , 2008, 98, 463-7.	0.6	11
374	Lessons learnt from enrolment and follow up of pregnant women and their infants in clinical trials in South Africa, a low-middle income country. <i>Vaccine</i> , 2015, 33, 6406-6412.	3.8	10
375	Ethical considerations for designing GBS maternal vaccine efficacy trials in low-middle income countries. <i>Vaccine</i> , 2015, 33, 6396-6400.	3.8	10
376	Strain Level Streptococcus Colonization Patterns during the First Year of Life. <i>Frontiers in Microbiology</i> , 2017, 8, 1661.	3.5	10
377	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
378	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

#	ARTICLE	IF	CITATIONS
379	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
380	The Etiology of Pneumonia in HIV-uninfected South African Children. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, S59-S68.	2.0	10
381	OUP accepted manuscript. <i>Clinical Infectious Diseases</i> , 2021, , .	5.8	10
382	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
383	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
384	Vitamin D Deficiency and Its Association with Iron Deficiency in African Children. <i>Nutrients</i> , 2022, 14, 1372.	4.1	10
385	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
386	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
387	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
388	Association between antibodies against group B Streptococcus surface proteins and recto-vaginal colonisation during pregnancy. <i>Scientific Reports</i> , 2017, 7, 16454.	3.3	9
389	Experience and challenges on influenza and pertussis vaccination in pregnant women. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 2183-2188.	3.3	9
390	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
391	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
392	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
393	Derivation and validation of a novel risk assessment tool to identify children aged 2-59 months at risk of hospitalised pneumonia-related mortality in 20 countries. <i>BMJ Global Health</i> , 2022, 7, e008143.	4.7	9
394	Serotype-Specific Cell-Mediated Immunity Associated With Clearance of Homotypic Group B Streptococcus Rectovaginal Colonization in Pregnant Women. <i>Journal of Infectious Diseases</i> , 2016, 213, 1923-1926.	4.0	8
395	Immunization with 10-valent pneumococcal non-typeable Haemophilus influenzae 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
396	Multiplex Urinary Antigen Detection for 13 Streptococcus pneumoniae 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

#	ARTICLE	IF	CITATIONS
397	Vaccinology in sub-Saharan Africa. <i>BMJ Global Health</i> , 2019, 4, e001363.	4.7	8
398	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
399	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
400	Clinical presentation and management of childhood intussusception in South Africa. <i>Pediatric Surgery International</i> , 2021, 37, 1361-1370.	1.4	8
401	Clinical characteristics and histopathology of COVID-19 related deaths in South African adults. <i>PLoS ONE</i> , 2022, 17, e0262179.	2.5	8
402	Neurodevelopmental and growth outcomes after invasive Group B <i>Streptococcus</i> in early infancy: A multi-country matched cohort study in South Africa, Mozambique, India, Kenya, and Argentina. <i>EClinicalMedicine</i> , 2022, 47, 101358.	7.1	8
403	Will the Decade of Vaccines mean business as usual?. <i>Lancet, The</i> , 2011, 378, 382-385.	13.7	7
404	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
405	Acute viral bronchiolitis in South Africa: Strategies for management and prevention. <i>South African Medical Journal</i> , 2016, 106, 330.	0.6	7
406	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
407	The role of bacterial vaccines in the prevention of influenza mortality. <i>The Lancet Global Health</i> , 2018, 6, e1268-e1269.	6.3	7
408	Trivalent influenza vaccination randomized control trial of pregnant women and adverse fetal outcomes. <i>Vaccine</i> , 2019, 37, 5397-5403.	3.8	7
409	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
410	COVID-19 herd immunity v. learning to live with the virus. <i>South African Medical Journal</i> , 2021, 111, 852.	0.6	7
411	Quantifying long-term health and economic outcomes for survivors of group B <i>Streptococcus</i> 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
412	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
413	Oral antibiotics for the treatment of severe pneumonia in children. <i>Lancet, The</i> , 2004, 364, 1104-1105.	13.7	6
414	Polyomaviruses-associated respiratory infections in HIV-infected and HIV-uninfected children. <i>Journal of Clinical Virology</i> , 2014, 61, 571-578.	3.1	6

#	ARTICLE	IF	CITATIONS
415	Parainfluenza Virus Infection Among Human Immunodeficiency Virus (HIV)-Infected and HIV-Uninfected Children and Adults Hospitalized for Severe Acute Respiratory Illness in South Africa, 2009â€“2014. <i>Open Forum Infectious Diseases</i> , 2015, 2, ofv139.	0.9	6
416	Pneumococcal conjugate vaccine and changing epidemiology of childhood bacterial meningitis. <i>Jornal De Pediatria</i> , 2015, 91, 108-110.	2.0	6
417	Immunogenicity of 13-valent pneumococcal conjugate vaccine among children with underlying medical conditions. <i>Vaccine</i> , 2017, 35, 4321-4329.	3.8	6
418	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
419	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
420	The duopoly of ten-valent and 13-valent pneumococcal conjugate vaccines: do they differ?. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 453-454.	9.1	6
421	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
422	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
423	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
424	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
425	The antimicrobial activity of zinc against group B Streptococcus is strain-dependent across diverse sequence types, capsular serotypes, and invasive versus colonizing isolates. <i>BMC Microbiology</i> , 2022, 22, 23.	3.3	6
426	Measles Immunity at 4.5 Years of Age Following Vaccination at 9 and 15â€“18 Months of Age Among Human Immunodeficiency Virus (HIV)-infected, HIV-exposedâ€“uninfected, and HIV-unexposed Children. <i>Clinical Infectious Diseases</i> , 2019, 69, 687-696.	5.8	5
427	HLA antibody repertoire in infants suggests selectivity in transplacental crossing. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13264.	1.2	5
428	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
429	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
430	Innovative vaccine approachesâ€“a Keystone Symposia report. <i>Annals of the New York Academy of Sciences</i> , 2022, 1511, 59-86.	3.8	5
431	The association between early-onset sepsis and neonatal encephalopathy. <i>Journal of Perinatology</i> , 2022, 42, 354-358.	2.0	5
432	The intersection of age, sex, race and socio-economic status in COVID-19 hospital admissions and deaths in South Africa (with corrigendum). <i>South African Journal of Science</i> , 2022, 118, .	0.7	5

#	ARTICLE	IF	CITATIONS
433	WHO guidelines for treatment of severe pneumonia. <i>Lancet, The</i> , 2007, 370, 386-387.	13.7	4
434	116E rotavirus vaccine development: a successful alliance. <i>Lancet, The</i> , 2014, 383, 2106-2107.	13.7	4
435	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
436	Influenza Vaccination of Pregnant Women and Protection of Their Infants. <i>Obstetrical and Gynecological Survey</i> , 2015, 70, 3-5.	0.4	4
437	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
438	Neurological and growth outcomes in South African children with congenital cytomegalovirus: A cohort study. <i>PLoS ONE</i> , 2020, 15, e0238102.	2.5	4
439	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
440	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
441	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
442	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
443	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
444	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
445	Radiologic diagnosis of chest infection in children: WHO end-point consolidation. <i>Pediatric Radiology</i> , 2014, 44, 685-686.	2.0	3
446	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
447	Extraspinal osteoarticular multidrug-resistant tuberculosis in children: A case series. <i>South African Medical Journal</i> , 2017, 107, 983.	0.6	3
448	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
449	The Impact of Human Immunodeficiency Virus Exposure on Respiratory Syncytial Virus-associated Severe Respiratory Illness in South African Infants, 2011-2016. <i>Clinical Infectious Diseases</i> , 2019, 69, 2208-2211.	5.8	3
450	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

#	ARTICLE	IF	CITATIONS
451	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
452	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
453	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
454	An affordable pneumococcal conjugate vaccine after 20 years. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 751-753.	9.1	3
455	Diarrhoeal diseases in Soweto, South Africa, 2020: a cross-sectional community survey. <i>BMC Public Health</i> , 2021, 21, 1431.	2.9	3
456	Mortality in children aged <5 years with severe acute respiratory illness in a high HIV-prevalence urban and rural areas of South Africa, 2009â€“2013. <i>PLoS ONE</i> , 2021, 16, e0255941.	2.5	3
457	Influenza Vaccination Results in Differential Hemagglutinin Stalk-Specific Fc-Mediated Functions in Individuals Living With or Without HIV. <i>Frontiers in Immunology</i> , 2022, 13, 873191.	4.8	3
458	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. <i>BMJ Open Respiratory Research</i> , 2022, 9, e001144.	3.0	3
459	How to do social distancing in a shack: COVID-19 in the South African context. <i>South African Journal of Science</i> , 2022, 118, .	0.7	3
460	T-cell responses to SARS-CoV-2 in unexposed South African women. <i>Gates Open Research</i> , 0, 5, 150.	1.1	3
461	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
462	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
463	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
464	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
465	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
466	The role of National Immunization Technical Advisory Groups (NITAG) in strengthening health system governance: Lessons from three middle-income countriesâ€“Argentina, Jordan, and South Africa (2017â€“2018). <i>Vaccine</i> , 2020, 38, 7118-7128.	3.8	2
467	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
468	Population Based SARS-CoV-2 Sero-Epidemiological Survey and Estimated Infection Incidence and Fatality Risk in Gauteng Province, South Africa. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2

#	ARTICLE	IF	CITATIONS
469	Impact of 13-valent pneumococcal conjugate vaccine on laboratory-confirmed pneumococcal meningitis and purulent meningitis among children ≤5 years in Cameroon, 2011–2018. PLoS ONE, 2021, 16, e0250010.	2.5	2
470	A call to action: Temporal trends of COVID-19 deaths in the South African Muslim community. South African Medical Journal, 2021, 111, 692.	0.6	2
471	Estimated impact of maternal vaccination on global paediatric influenza-related in-hospital mortality: A retrospective case series. EClinicalMedicine, 2021, 37, 100945.	7.1	2
472	Effect of cytomegalovirus infection on humoral immune responses to select vaccines administered during infancy. Vaccine, 2021, 39, 4793-4799.	3.8	2
473	Incidence of febrile seizures and associated factors in children in Soweto, South Africa. South African Medical Journal, 2021, 111, 796.	0.6	2
474	T-cell responses to SARS-CoV-2 in unexposed South African women. Gates Open Research, 0, 5, 150.	1.1	2
475	Childhood mortality due to respiratory syncytial virus – Authors' reply. Lancet, The, 2010, 376, 872-873.	13.7	1
476	The Cape Town Declaration on Vaccines 2012: Unlocking the full potential of vaccines in Africa. Vaccine, 2016, 34, 3713-3714.	3.8	1
477	Prevalence of drug-resistant tuberculosis in South Africa – Authors' reply. Lancet Infectious Diseases, The, 2018, 18, 836-837.	9.1	1
478	Responses to hypothetical health scenarios overestimate healthcare utilization for common infectious syndromes: a cross-sectional survey, South Africa, 2012. BMC Infectious Diseases, 2018, 18, 344.	2.9	1
479	Effect of HIV-exposure and timing of anti-retroviral treatment on immunogenicity of trivalent live-attenuated polio vaccine in infants. PLoS ONE, 2019, 14, e0215079.	2.5	1
480	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. Vaccine, 2020, 38, 1762-1769.	3.8	1
481	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. Expert Review of Vaccines, 2020, 19, 1177-1189.	4.4	1
482	Burden of Tuberculosis in South African Children During Treatment for Underlying Malignancies. Pediatric Infectious Disease Journal, 2020, 39, 1111-1115.	2.0	1
483	Respiratory Syncytial Virus Vaccination During Pregnancy and Effects in Infants. Obstetrical and Gynecological Survey, 2021, 76, 10-13.	0.4	1
484	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
485	Vitamin D Deficiency in Young African Children. SSRN Electronic Journal, 0, , .	0.4	1
486	Tubercular Uveitis in Uveitis Cases in a High TB and HIV Setting: A Prospective Cohort Study. Translational Vision Science and Technology, 2022, 11, 9.	2.2	1

#	ARTICLE	IF	CITATIONS
487	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
488	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
489	Fetal Transfer of Human Metapneumovirus-Neutralizing Antibodies Is Reduced From Mothers Living With HIV-1. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2022, , .	1.3	1
490	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
491	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
492	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
493	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
494	2855. Respiratory Syncytial Virus Neutralizing Antibodies in Cord Blood and Serum from Infants up to 2 Years of Age in a Multinational Prospective Study. <i>Open Forum Infectious Diseases</i> , 2019, 6, S74-S75.	0.9	0
495	Group B Streptococcus. , 2020, , 235-252.		0
496	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
497	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
498	Cytokine profiles in children with acute intussusception in South Africa. <i>Cytokine</i> , 2021, 146, 155639.	3.2	0
499	Clinical Characteristics and Histopathology of COVID-19 Related Deaths in South African Adults. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
500	Genomic differences among carriage and invasive nontypeable pneumococci circulating in South Africa. <i>Microbial Genomics</i> , 2019, 5, .	2.0	0
501	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
502	Estimation of invasive Group B Streptococcus disease risk in young infants from case-control serological studies. <i>BMC Medical Research Methodology</i> , 2022, 22, 85.	3.1	0