

Shabir A Madhi

List of Publications by Year in descending order

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Version: 2024-02-01

502
papers

40,477
citations

6124

83
h-index

4511

177
g-index

524
all docs

524
docs citations

524
times ranked

36313
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.	6.3	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.	6.3	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.	6.3	1,634
4	Early Antiretroviral Therapy and Mortality among HIV-Infected Infants. <i>New England Journal of Medicine</i> , 2008, 359, 2233-2244.	13.9	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.	13.9	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.	6.3	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.	13.9	926
8	Effect of Human Rotavirus Vaccine on Severe Diarrhea in African Infants. <i>New England Journal of Medicine</i> , 2010, 362, 289-298.	13.9	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.	6.3	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.	13.5	788
11	Reduced neutralization of SARS-CoV-2 B.1.617 by vaccine and convalescent serum. <i>Cell</i> , 2021, 184, 4220-4236.e13.	13.5	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.	6.3	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.	6.3	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.	13.9	541
15	A role for <i>Streptococcus pneumoniae</i> in virus-associated pneumonia. <i>Nature Medicine</i> , 2004, 10, 811-813.	15.2	516
16	Influenza Vaccination of Pregnant Women and Protection of Their Infants. <i>New England Journal of Medicine</i> , 2014, 371, 918-931.	13.9	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.	6.3	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.	1.5	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.	2.9	348
20	Single-Dose Nirsevimab for Prevention of RSV in Preterm Infants. <i>New England Journal of Medicine</i> , 2020, 383, 415-425.	13.9	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.	2.9	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.	13.9	328
23	Effects of Vaccination on Invasive Pneumococcal Disease in South Africa. <i>New England Journal of Medicine</i> , 2014, 371, 1889-1899.	13.9	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.	13.9	303
25	Estimating the protective concentration of anti-pneumococcal capsular polysaccharide antibodies. <i>Vaccine</i> , 2007, 25, 3816-3826.	1.7	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.	2.9	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.	2.9	266
28	Respiratory Syncytial Virus Vaccination during Pregnancy and Effects in Infants. <i>New England Journal of Medicine</i> , 2020, 383, 426-439.	13.9	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.	2.9	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.	2.9	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.	5.2	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.	6.3	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.	1.2	205
34	Worldwide emergence of multiple clades of enterovirus 68. <i>Journal of General Virology</i> , 2012, 93, 1952-1958.	1.3	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.	1.3	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.	2.9	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.	2.9	180
38	International genomic definition of pneumococcal lineages, to contextualise disease, antibiotic resistance and vaccine impact. <i>EBioMedicine</i> , 2019, 43, 338-346.	2.7	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.	4.6	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.	4.6	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.	2.9	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.	1.9	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.	0.9	162
44	Pneumococcal vaccination in developing countries. <i>Lancet</i> , The, 2006, 367, 1880-1882.	6.3	158
45	Early antiretroviral therapy improves neurodevelopmental outcomes in infants. <i>Aids</i> , 2012, 26, 1685-1690.	1.0	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.	2.9	144
47	Primary Isoniazid Prophylaxis against Tuberculosis in HIV-Exposed Children. <i>New England Journal of Medicine</i> , 2011, 365, 21-31.	13.9	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.	1.1	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.	2.9	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.	2.9	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.	4.6	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.	2.0	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.	1.9	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.	1.1	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.	2.1	124
56	Global Genetic Diversity of Human Metapneumovirus Fusion Gene. <i>Emerging Infectious Diseases</i> , 2004, 10, 1154-1157.	2.0	122
57	Pneumococcal Coinfection with Human Metapneumovirus. <i>Journal of Infectious Diseases</i> , 2006, 193, 1236-1243.	1.9	120
58	Pneumococcal pneumonia and influenza: A deadly combination. <i>Vaccine</i> , 2009, 27, C9-C14.	1.7	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.	4.6	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.	2.9	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.	4.6	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.	1.9	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.	4.6	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.	2.9	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.	5.2	111
66	Stillbirth With Group B Streptococcus Disease Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S125-S132.	2.9	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.	1.7	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.	4.6	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.	1.1	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.	1.7	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.	1.0	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.	1.7	100

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73	Duration of Infant Protection Against Influenza Illness Conferred by Maternal Immunization. <i>JAMA Pediatrics</i> , 2016, 170, 840.	3.3	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.	1.9	96
75	Epidemiology of Acute Lower Respiratory Tract Infection in HIV-Exposed Uninfected Infants. <i>Pediatrics</i> , 2016, 137, .	1.0	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.	2.9	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.	3.9	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.	1.9	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.	1.1	91
80	Variation in Reported Neonatal Group B Streptococcal Disease Incidence in Developing Countries. <i>Clinical Infectious Diseases</i> , 2012, 55, 91-102.	2.9	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.	1.4	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.	2.9	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.	1.1	88
84	HLA*LA HLA typing from linearly projected graph alignments. <i>Bioinformatics</i> , 2019, 35, 4394-4396.	1.8	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.	2.9	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.	2.9	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.	1.1	85
88	Elevated Influenza-Related Excess Mortality in South African Elderly Individuals, 1998-2005. <i>Clinical Infectious Diseases</i> , 2010, 51, 1362-1369.	2.9	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.	2.9	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.	1.9	82

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91	HIV and pneumococcal disease. <i>Current Opinion in Infectious Diseases</i> , 2007, 20, 11-15.	1.3	82
92	Vaccines to prevent pneumonia and improve child survival. <i>Bulletin of the World Health Organization</i> , 2008, 86, 365-372.	1.5	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.	1.5	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.	2.9	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.	1.1	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.	2.3	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.	1.9	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.	0.6	78
99	Serotype-Specific Acquisition and Loss of Group B Streptococcus Recto-Vaginal Colonization in Late Pregnancy. <i>PLoS ONE</i> , 2014, 9, e98778.	1.1	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.	1.1	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.	6.3	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.	1.9	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.	2.9	75
104	Bacterial pneumonia vaccines and childhood pneumonia: are we winning, refining, or redefining?. <i>Lancet Infectious Diseases</i> , The, 2006, 6, 150-161.	4.6	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.	1.7	74
106	Burden of Invasive Group B Streptococcus Disease and Early Neurological Sequelae in South African Infants. <i>PLoS ONE</i> , 2015, 10, e0123014.	1.1	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.	2.9	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.	1.1	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.	4.6	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.	2.9	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.	1.1	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.	1.1	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.	2.2	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.	13.9	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.	2.9	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.	2.9	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.	3.2	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.	1.0	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.	1.1	65
121	Cost of management of severe pneumonia in young children: systematic analysis. <i>Journal of Global Health</i> , 2016, 6, 010408.	1.2	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.	2.9	65
123	Human Metapneumovirus Genetic Variability, South Africa. <i>Emerging Infectious Diseases</i> , 2005, 11, 1074-1078.	2.0	64
124	The Burden of Childhood Pneumonia in the Developed World. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, e119-e127.	1.1	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.	2.9	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.	2.9	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.	1.9	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.	2.9	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.	2.9	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.	1.1	62
131	Increased Risk for Group B <i>Streptococcus</i> Sepsis in Young Infants Exposed to HIV, Soweto, South Africa, 2004-2008. <i>Emerging Infectious Diseases</i> , 2015, 21, 638-645.	2.0	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.	2.9	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.	1.6	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.	1.7	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.	1.1	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.	4.6	60
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