

Mark F Cotton

List of Publications by Year in descending order

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344
papers

12,665
citations

38552

50
h-index

36816

97
g-index

374
all docs

374
docs citations

374
times ranked

11689
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiometabolic Risk Profiles of Adolescents Living With Perinatally Acquired HIV in South Africa. <i>Pediatric Infectious Disease Journal</i> , 2024, 43, 669-674.	2.0	2
2	Survival and health of children who are HIV-exposed uninfected: study protocol for the CHERISH (Children HIV-Exposed Uninfected - Research to Inform Survival and Health) dynamic, prospective, maternal-child cohort study. <i>BMJ Open</i> , 2023, 13, e070465.	2.1	3
3	Decreased Hepatic Steatosis in South African Adolescents With Perinatal HIV Switching to Dolutegravir-containing Regimens. <i>Pediatric Infectious Disease Journal</i> , 2023, 42, 564-572.	2.0	4
4	Associations of HIV and iron status with gut microbiota composition, gut inflammation and gut integrity in South African school-age children: a two-way factorial case-control study. <i>Journal of Human Nutrition and Dietetics</i> , 2023, 36, 819-832.	2.7	8
5	Nucleoside/nucleotide reverse transcriptase inhibitor sparing regimen with once daily integrase inhibitor plus boosted darunavir is non-inferior to standard of care in virologically-suppressed children and adolescents living with HIV – Week 48 results of the randomised SMILE Penta-17-ANRS 152 clinical trial. <i>EClinicalMedicine</i> , 2023, 60, 102025.	7.2	4
6	Evaluating interactive weekly mobile phone text messaging plus motivational interviewing for breastfeeding promotion among women living with HIV, giving normal birth at a primary healthcare facility in South Africa: a feasibility randomised controlled trial. <i>BMJ Open</i> , 2023, 13, e073385.	2.1	0
7	Evaluating pediatric tuberculosis dosing guidelines: A model-based individual data pooled analysis. <i>PLoS Medicine</i> , 2023, 20, e1004303.	8.4	0
8	Altered White Matter Tracts in the Somatosensory, Salience, Motor, and Default Mode Networks in 7-Year-Old Children Living with Human Immunodeficiency Virus: A Tractographic Analysis. <i>Brain Connectivity</i> , 2022, 12, 302-319.	2.0	5
9	Pharmacokinetics and Safety of the Abacavir/Lamivudine/Lopinavir/Ritonavir Fixed-Dose Granule Formulation (4-in-1) in Neonates: PETITE Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2022, 89, 324-331.	2.2	9
10	Abacavir dosing in neonates from birth to 3 months of life: a population pharmacokinetic modelling and simulation study. <i>Lancet HIV</i> , 2022, 9, e24-e31.	4.6	7
11	An analysis of the HIV testing cascade of a group of HIV-exposed infants from birth to 18 months in peri-urban Khayelitsha, South Africa. <i>PLoS ONE</i> , 2022, 17, e0262518.	2.5	6
12	Influence of NAT2 Genotype and Maturation on Isoniazid Exposure in Low-Birth-Weight and Preterm Infants With or Without Human Immunodeficiency Virus (HIV) Exposure. <i>Clinical Infectious Diseases</i> , 2022, 75, 1037-1045.	5.7	5
13	The effect of oral iron supplementation on the gut microbiota, gut inflammation, and iron status in iron-depleted South African school-age children with virally suppressed HIV and without HIV. <i>European Journal of Nutrition</i> , 2022, 61, 2067-2078.	4.0	4
14	Childhood lung function following perinatal HIV infection and early antiretroviral therapy initiation; a cross-sectional study. <i>ERJ Open Research</i> , 2022, 8, 00691-2021.	2.7	2
15	Borrowing information across patient subgroups in clinical trials, with application to a paediatric trial. <i>BMC Medical Research Methodology</i> , 2022, 22, 49.	3.2	4
16	HIV-Associated Tuberculosis in Children and Adolescents: Evolving Epidemiology, Screening, Prevention and Management Strategies. <i>Pathogens</i> , 2022, 11, 33.	2.9	12
17	Population pharmacokinetics of ethambutol in African children: a pooled analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 1949-1959.	3.2	3
18	Host transcriptomic signatures of tuberculosis can predict immune reconstitution inflammatory syndrome in HIV patients. <i>European Journal of Immunology</i> , 2022, , .	3.3	4

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19	Multimodal magnetic resonance neuroimaging measures characteristic of early <sc>ART</sc>-treated pediatric <sc>HIV</sc>: A feature selection approach. Human Brain Mapping, 2022, 43, 4128-4144.	3.7	1
20	Approach to the management of paediatric HIV spontaneous controllers. Southern African Journal of Infectious Diseases, 2022, 37, .	0.6	0
21	Safety and immunogenicity of VPM1002 versus BCG in South African newborn babies: a randomised, phase 2 non-inferiority double-blind controlled trial. Lancet Infectious Diseases, The, 2022, 22, 1472-1483.	8.9	36
22	What's Old and New in Tuberculosis Vaccines for Children. Journal of the Pediatric Infectious Diseases Society, 2022, 11, S110-S116.	1.2	2
23	Single Dose Abacavir Pharmacokinetics and Safety in Neonates Exposed to Human Immunodeficiency Virus (HIV). Clinical Infectious Diseases, 2021, 72, 2032-2034.	5.7	10
24	Pharmacokinetics and safety of early nevirapine-based antiretroviral therapy for neonates at high risk for perinatal HIV infection: a phase 1/2 proof of concept study. Lancet HIV,the, 2021, 8, e149-e157.	4.6	13
25	NeoCLEAN: a multimodal strategy to enhance environmental cleaning in a resource-limited neonatal unit. Antimicrobial Resistance and Infection Control, 2021, 10, 35.	4.3	7
26	Examining Associations of HIV and Iron Status with Nutritional and Inflammatory Status, Anemia, and Dietary Intake in South African Schoolchildren. Nutrients, 2021, 13, 962.	4.2	6
27	Tuberculosis infection and disease in South African adolescents with perinatally acquired HIV on antiretroviral therapy: a cohort study. Journal of the International AIDS Society, 2021, 24, e25671.	3.1	12
28	Viral suppression is associated with HIV-antibody level and HIV-1 DNA detectability in early treated children at 2-5 years of age. Aids, 2021, 35, 1247-1252.	2.2	7
29	Face masks in the post-COVID-19 era: a silver lining for the damaged tuberculosis public health response?. Lancet Respiratory Medicine,the, 2021, 9, 340-342.	10.4	23
30	Early Emergence and Long-Term Persistence of HIV-Infected T-Cell Clones in Children. MBio, 2021, 12, .	4.4	7
31	Cortical structural changes related to early antiretroviral therapy (ART) interruption in perinatally HIV-infected children at 5 years of age. IBRO Neuroscience Reports, 2021, 10, 161-170.	1.6	5
32	HIV-1 Persistence in Children during Suppressive ART. Viruses, 2021, 13, 1134.	3.4	6
33	Impact of 1% chlorhexidine gluconate bathing and emollient application on bacterial pathogen colonization dynamics in hospitalized preterm neonates - A pilot clinical trial. EClinicalMedicine, 2021, 37, 100946.	7.2	10
34	Cognitive outcomes at ages seven and nine years in South African children from the children with HIV early antiretroviral (CHER) trial: a longitudinal investigation. Journal of the International AIDS Society, 2021, 24, e25734.	3.1	12
35	Increased infectious-cause hospitalization among infants who are HIV-exposed uninfected compared with HIV-unexposed. Aids, 2021, 35, 2327-2339.	2.2	27
36	Multivariate approach for longitudinal analysis of brain metabolite levels from ages 5-11 years in children with perinatal HIV infection. NeuroImage, 2021, 237, 118101.	4.4	5

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37	Fixed-dose combination bictegravir, emtricitabine, and tenofovir alafenamide in adolescents and children with HIV: week 48 results of a single-arm, open-label, multicentre, phase 2/3 trial. <i>The Lancet Child and Adolescent Health</i> , 2021, 5, 642-651.	5.5	13
38	Early ART-initiation and longer ART duration reduces HIV-1 proviral DNA levels in children from the CHER trial. <i>AIDS Research and Therapy</i> , 2021, 18, 63.	1.8	16
39	Follow-up of a BCG trial after 30 years: what lessons have we learned?. <i>The Lancet Global Health</i> , 2021, 9, e1353-e1354.	6.3	0
40	Neurodevelopmental and behavioural outcomes of HIV-exposed uninfected and HIV-unexposed children at 2-3 years of age in Cape Town, South Africa. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2020, 32, 411-419.	1.3	17
41	HIV outbreak in children in Pakistan: localised or more widespread?. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 269-270.	8.9	2
42	African Multi-Site 2-Year Neuropsychological Study of School-Age Children Perinatally Infected, Exposed, and Unexposed to Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 2020, 71, e105-e114.	5.7	24
43	Earlier Antiretroviral Therapy Initiation and Decreasing Mortality Among HIV-infected Infants Initiating Antiretroviral Therapy Within 3 Months of Age in South Africa, 2006-2017. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 127-133.	2.0	19
44	Chronic comorbidities in children and adolescents with perinatally acquired HIV infection in sub-Saharan Africa in the era of antiretroviral therapy. <i>The Lancet Child and Adolescent Health</i> , 2020, 4, 688-698.	5.5	46
45	Hospitalization in South African Adolescents With Perinatally Acquired HIV on Antiretroviral Therapy. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 1035-1039.	2.0	4
46	COVID-19 response in low- and middle-income countries: Don't overlook the role of mobile phone communication. <i>International Journal of Infectious Diseases</i> , 2020, 99, 334-337.	3.3	30
47	Comparison of Lymphocyte Subset Populations in Children From South Africa, US and Europe. <i>Frontiers in Pediatrics</i> , 2020, 8, 406.	1.9	8
48	Respiratory Syncytial Virus Vaccination during Pregnancy and Effects in Infants. <i>New England Journal of Medicine</i> , 2020, 383, 426-439.	30.1	285
49	Clinical trials of disease stages in COVID 19: complicated and often misinterpreted. <i>The Lancet Global Health</i> , 2020, 8, e1249-e1250.	6.3	29
50	Profile of Young South African Children Hospitalized With HIV: Cause for Concern. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 840-842.	2.0	3
51	Recovery of HIV encephalopathy in perinatally infected children on antiretroviral therapy. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 1309-1316.	2.7	9
52	Hepatitis B virus drug resistance mutations in HIV/HBV co-infected children in Windhoek, Namibia. <i>PLoS ONE</i> , 2020, 15, e0238839.	2.5	3
53	MRS suggests multi-regional inflammation and white matter axonal damage at 11 years following perinatal HIV infection. <i>NeuroImage: Clinical</i> , 2020, 28, 102505.	2.8	13
54	Diffusion tensor imaging point to ongoing functional impairment in HIV-infected children at age 5, undetectable using standard neurodevelopmental assessments. <i>AIDS Research and Therapy</i> , 2020, 17, 20.	1.8	4

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55	Abacavir Exposure in Children Cotreated for Tuberculosis with Rifampin and Superboosted Lopinavir-Ritonavir. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.4	5
56	Horizontal HIV transmission to children of HIV-uninfected mothers: A case series and review of the global literature. <i>International Journal of Infectious Diseases</i> , 2020, 98, 315-320.	3.3	13
57	Management of adult patients with type 1 diabetes mellitus in Africa. <i>Medicine (United States)</i> , 2020, 99, e20553.	1.1	6
58	<i>Streptococcus pneumoniae</i> colonization in pneumococcal vaccine-naïve human immunodeficiency virus-exposed infected and -uninfected South African children. <i>Medicine (United States)</i> , 2020, 99, e19353.	1.1	1
59	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.	4.0	4
60	Intact HIV Proviruses Persist in Children Seven to Nine Years after Initiation of Antiretroviral Therapy in the First Year of Life. <i>Journal of Virology</i> , 2020, 94, .	3.5	22
61	High-dose rifapentine with or without moxifloxacin for shortening treatment of pulmonary tuberculosis: Study protocol for TBTC study 31/ACTG A5349 phase 3 clinical trial. <i>Contemporary Clinical Trials</i> , 2020, 90, 105938.	1.9	39
62	Viral hepatitis B and C in HIV-exposed South African infants. <i>BMC Pediatrics</i> , 2020, 20, 563.	1.7	2
63	Accelerating Clinical Evaluation of Repurposed Combination Therapies for COVID-19. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 1364-1366.	3.5	23
64	Bacille Calmette-Guérin (BCG) vaccine and the COVID-19 pandemic: responsible stewardship is needed. <i>International Journal of Tuberculosis and Lung Disease</i> , 2020, 24, 732-734.	1.2	9
65	Tuberculosis and HIV in Children. , 2020, , 181-201.		0
66	Room for Improvement: Results of a Baseline Evaluation of Environmental Cleaning in a Resource-Limited Neonatal Unit. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, s50-s51.	2.0	0
67	A prospective study of the immune reconstitution inflammatory syndrome (IRIS) in HIV-infected children from high prevalence countries. <i>PLoS ONE</i> , 2019, 14, e0211155.	2.5	18
68	Tuberculosis and HIV—An Update on the “Cursed Duet” in Children. <i>Frontiers in Pediatrics</i> , 2019, 7, 159.	1.9	24
69	Multisystem impairment in South African adolescents with Perinatally acquired HIV on antiretroviral therapy (ART). <i>Journal of the International AIDS Society</i> , 2019, 22, e25386.	3.1	14
70	HIV DNA decay is faster in children who initiate ART shortly after birth than later. <i>Journal of the International AIDS Society</i> , 2019, 22, e25368.	3.1	23
71	Essential metrics for high-quality reporting of neonatal sepsis research in low-resource settings. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 1155-1157.	8.9	0
72	A child with perinatal HIV infection and long-term sustained virological control following antiretroviral treatment cessation. <i>Nature Communications</i> , 2019, 10, 412.	13.2	80

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73	What Should We Do When HIV-positive Children Fail First-line Combination Antiretroviral Therapy? A Comparison of 4 ART Management Strategies. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 400-405.	2.0	4
74	Strong sex bias in elite control of paediatric HIV infection. <i>Aids</i> , 2019, 33, 67-75.	2.2	23
75	What Will It Take to Implement Targeted HIV Testing at Birth?. <i>Pediatrics</i> , 2019, 143, e20190913.	2.2	0
76	Is point-of-care early infant HIV diagnosis sustainable?. <i>Lancet HIV,the</i> , 2019, 6, e344-e345.	4.6	2
77	Should efavirenz be used in children and, if so, how?. <i>Lancet HIV,the</i> , 2019, 6, e210-e211.	4.6	0
78	Pharmacokinetics and safety of a raltegravir-containing regimen in HIV-infected children aged 2-12 years on rifampicin for tuberculosis. <i>Aids</i> , 2019, 33, 2197-2203.	2.2	8
79	Human Immunodeficiency Virus (HIV)-Antibody Repertoire Estimates Reservoir Size and Time of Antiretroviral Therapy Initiation in Virally Suppressed Perinatally HIV-Infected Children. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 8, 433-438.	1.2	30
80	Prevalence of risk factors for chronic kidney disease in South African youth with perinatally acquired HIV. <i>Pediatric Nephrology</i> , 2019, 34, 313-318.	1.8	18
81	Human Immunodeficiency Virus-exposed Uninfected Infants: Surviving and Thriving or Overlooked by Success?. <i>Clinical Infectious Diseases</i> , 2019, 68, 2156-2158.	5.7	3
82	Measles Immunity at 4.5 Years of Age Following Vaccination at 9 and 15-18 Months of Age Among Human Immunodeficiency Virus (HIV)-infected, HIV-exposed-uninfected, and HIV-unexposed Children. <i>Clinical Infectious Diseases</i> , 2019, 69, 687-696.	5.7	5
83	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.	4.5	11
84	Diagnostic accuracy of the Molteno Adapted Scale for developmental delay in South African toddlers. <i>Paediatrics and International Child Health</i> , 2019, 39, 132-138.	1.1	8
85	Naive B Cell Output in HIV-Infected and HIV-Uninfected Children. <i>AIDS Research and Human Retroviruses</i> , 2019, 35, 33-39.	1.2	2
86	Lopinavir-ritonavir super-boosting in young HIV-infected children on rifampicin-based tuberculosis therapy compared with lopinavir-ritonavir without rifampicin: a pharmacokinetic modelling and clinical study. <i>Lancet HIV,the</i> , 2019, 6, e32-e42.	4.6	20
87	Paediatric ART Adherence in South Africa: A Comprehensive Analysis. <i>AIDS and Behavior</i> , 2019, 23, 475-488.	2.9	11
88	Insulin Resistance in South African Youth Living with Perinatally Acquired HIV Receiving Antiretroviral Therapy. <i>AIDS Research and Human Retroviruses</i> , 2019, 35, 56-62.	1.2	17
89	Neurodevelopment at 11 months after starting antiretroviral therapy within 3 weeks of life. <i>Southern African Journal of HIV Medicine</i> , 2019, 20, 1008.	0.9	7
90	Disclosure of human immunodeficiency virus status to children in South Africa: A comprehensive analysis. <i>Southern African Journal of HIV Medicine</i> , 2019, 20, 884.	0.9	5

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91	High Incidence of Tuberculosis Infection in HIV-exposed Children Exiting an Isoniazid Preventive Therapy Trial. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, e254-e256.	2.0	13
92	Altered brain morphometry in 7-year old HIV-infected children on early ART. <i>Metabolic Brain Disease</i> , 2018, 33, 523-535.	3.0	25
93	Rapid decline of HIV-1 DNA and RNA in infants starting very early antiretroviral therapy may pose a diagnostic challenge. <i>Aids</i> , 2018, 32, 629-634.	2.2	26
94	Favourable outcome in a child with symptomatic diagnosis of Glutaric aciduria type 1 despite vertical HIV infection and minor head trauma. <i>Metabolic Brain Disease</i> , 2018, 33, 537-544.	3.0	1
95	Shorter treatment for minimal tuberculosis (TB) in children (SHINE): a study protocol for a randomised controlled trial. <i>Trials</i> , 2018, 19, 237.	1.7	35
96	Five year neurodevelopment outcomes of perinatally <scp>HIV</scp>â€infecte children on early limited or deferred continuous antiretroviral therapy. <i>Journal of the International AIDS Society</i> , 2018, 21, e25106.	3.1	33
97	Update on trends in childhood tuberculosis. <i>Current Opinion in Pediatrics</i> , 2018, 30, 152-160.	2.0	7
98	Safety and Efficacy of Atazanavir Powder and Ritonavir in HIV-1-Infected Infants and Children From 3 Months to < 11 Years of Age. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, e149-e156.	2.0	3
99	â€Of Mice and Dementiaâ€™: A filmed conversation on the use of animals in dementia research. <i>Dementia</i> , 2018, 17, 1055-1063.	2.2	5
100	Considerations in evaluating infectious morbidity and mortality in HIV-exposed uninfected infants. <i>Aids</i> , 2018, 32, 2855-2856.	2.2	3
101	Early Breastfeeding Cessation Among HIV-Infected and HIV-Uninfected Women in Western Cape Province, South Africa. <i>AIDS and Behavior</i> , 2018, 22, 114-120.	2.9	7
102	Output from the CIHR Canadian HIV Trials Network international postdoctoral fellowship for capacity building in HIV clinical trials. <i>HIV/AIDS - Research and Palliative Care</i> , 2018, Volume 10, 151-155.	0.8	0
103	Perinatal HIV Infection or Exposure Is Associated With Low N-Acetylaspartate and Glutamate in Basal Ganglia at Age 9 but Not 7 Years. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 145.	2.1	17
104	Lipoatrophy/lipohypertrophy outcomes after antiretroviral therapy switch in children in the UK/Ireland. <i>PLoS ONE</i> , 2018, 13, e0194132.	2.5	3
105	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	5
106	HIV-1 RNA testing of pooled dried blood spots is feasible to diagnose acute HIV infection in resource limited settings. <i>Southern African Journal of Infectious Diseases</i> , 2018, 33, 50-53.	0.6	1
107	Can We Improve Stavudine's Safety Profile in Children? Pharmacokinetics of Intracellular Stavudine Triphosphate with Reduced Dosing. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.4	5
108	A treatmentâ€support intervention evaluated in South African paediatric populations with HIV infection or tuberculous meningitis. <i>Tropical Medicine and International Health</i> , 2018, 23, 1129-1140.	2.0	7

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109	Neuropsychological performance in African children with HIV enrolled in a multisite antiretroviral clinical trial. <i>Aids</i> , 2018, 32, 189-204.	2.2	61
110	Placental pathology in HIV infection at term: a comparison with HIV-uninfected women. <i>Tropical Medicine and International Health</i> , 2017, 22, 604-613.	2.0	36
111	Use of antiretrovirals in HIV-infected children in a tuberculosis prevention trial: IMPAACT P1041. <i>International Journal of Tuberculosis and Lung Disease</i> , 2017, 21, 38-45.	1.2	2
112	Second- and Third-line Antiretroviral Therapy for Children and Adolescents. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 492-499.	2.0	8
113	HIV birth testing and linkage to care for HIV-infected infants. <i>Aids</i> , 2017, 31, 1797-1807.	2.2	15
114	A Prospective Cohort Study of Common Childhood Infections in South African HIV-exposed Uninfected and HIV-unexposed Infants. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, e38-e44.	2.0	54
115	Antiretroviral Treatment Initiated in the First Month of Life. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 584-587.	2.0	7
116	Antiretroviral treatment in HIV-infected children who require a rifamycin-containing regimen for tuberculosis. <i>Expert Opinion on Pharmacotherapy</i> , 2017, 18, 589-598.	1.9	13
117	Safety and Immunogenicity of the Recombinant Mycobacterium bovis BCG Vaccine VPM1002 in HIV-Unexposed Newborn Infants in South Africa. <i>Vaccine Journal</i> , 2017, 24, .	3.3	115
118	Isoniazid for preventing tuberculosis in HIV-infected children. <i>The Cochrane Library</i> , 2017, 2017, CD006418.	2.8	24
119	Late-Onset Hiv Encephalopathy In Children With Long-Standing Virologic Suppression Followed By Slow Spontaneous Recovery Despite no Change In Antiretroviral Therapy. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, e264-e267.	2.0	3
120	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, .	3.1	7
121	The Recombinant Bacille Calmette-Guérin Vaccine VPM1002: Ready for Clinical Efficacy Testing. <i>Frontiers in Immunology</i> , 2017, 8, 1147.	4.9	143
122	Thymic Output and CD4 T-Cell Reconstitution in HIV-Infected Children on Early and Interrupted Antiretroviral Treatment: Evidence from the Children with HIV Early Antiretroviral Therapy Trial. <i>Frontiers in Immunology</i> , 2017, 8, 1162.	4.9	26
123	White Matter Abnormalities in Children with HIV Infection and Exposure. <i>Frontiers in Neuroanatomy</i> , 2017, 11, 88.	1.7	41
124	Larger Subcortical Gray Matter Structures and Smaller Corpora Callosa at Age 5 Years in HIV Infected Children on Early ART. <i>Frontiers in Neuroanatomy</i> , 2017, 11, 95.	1.7	16
125	Cross-cultural assessment of HIV-associated cognitive impairment using the Kaufman assessment battery for children: a systematic review. <i>Journal of the International AIDS Society</i> , 2017, 20, 21412.	3.1	27
126	Longitudinal increases of brain metabolite levels in 5-10 year old children. <i>PLoS ONE</i> , 2017, 12, e0180973.	2.5	30

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127	Interactive weekly mobile phone text messaging plus motivational interviewing in promotion of breastfeeding among women living with HIV in South Africa: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 331.	1.7	19
128	No evidence of HIV replication in children on antiretroviral therapy. <i>Journal of Clinical Investigation</i> , 2017, 127, 3827-3834.	8.2	68
129	A framework for preventing healthcare-associated infection in neonates and children in South Africa. <i>South African Medical Journal</i> , 2017, 107, 192.	0.8	17
130	Functional Connectivity Alterations between Networks and Associations with Infant Immune Health within Networks in HIV Infected Children on Early Treatment: A Study at 7 Years. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 635.	2.1	10
131	BCG vaccination induces HIV target cell activation in HIV-exposed infants in a randomized trial. <i>JCI Insight</i> , 2017, 2, e91963.	5.0	11
132	Willingness of tobacco smokers to contribute financially towards cessation resources. <i>South African Medical Journal</i> , 2016, 106, 1154.	0.8	0
133	Surveillance of healthcare-associated infection in hospitalised South African children: Which method performs best?. <i>South African Medical Journal</i> , 2016, 107, 56.	0.8	10
134	Acceptability and feasibility of mHealth and community-based directly observed antiretroviral therapy to prevent mother-to-child HIV transmission in South African pregnant women under Option B+: an exploratory study. <i>Patient Preference and Adherence</i> , 2016, 10, 683.	1.9	57
135	Pattern of Infectious Morbidity in HIV-Exposed Uninfected Infants and Children. <i>Frontiers in Immunology</i> , 2016, 7, 164.	4.9	123
136	Optimizing Research Methods to Understand HIV-Exposed Uninfected Infant and Child Morbidity: Report of the Second HEU Infant and Child Workshop. <i>Frontiers in Immunology</i> , 2016, 7, 576.	4.9	4
137	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
138	The Effect of Deworming on Tests of Tuberculosis Infection in Children With Recent Tuberculosis Exposure. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 622-627.	2.0	13
139	HIV-associated CD4+/CD8+ depletion in infancy is associated with neurometabolic reductions in the basal ganglia at age 5 years despite early antiretroviral therapy. <i>Aids</i> , 2016, 30, 1353-1362.	2.2	25
140	Early Antiretroviral Therapy in HIV-Infected Children Is Associated with Diffuse White Matter Structural Abnormality and Corpus Callosum Sparing. <i>American Journal of Neuroradiology</i> , 2016, 37, 2363-2369.	2.7	37
141	HIV cure research in South Africa: a preliminary exploration of stakeholder perspectives. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2016, 28, 524-527.	1.3	25
142	Delayed BCG immunization does not alter antibody responses to EPI vaccines in HIV-exposed and -unexposed South African infants. <i>Vaccine</i> , 2016, 34, 3702-3709.	4.0	9
143	Nevirapine- Versus Lopinavir/Ritonavir-Based Antiretroviral Therapy in HIV-Infected Infants and Young Children: Long-term Follow-up of the IMPAACT P1060 Randomized Trial. <i>Clinical Infectious Diseases</i> , 2016, 63, 1113-1121.	5.7	42
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