Andrew J Prendergast

List of Publications by Year in descending order

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Version: 2024-02-01

104 papers 6,587 citations

94415 37 h-index 71682 76 g-index

108 all docs

108 docs citations

108 times ranked 8083 citing authors

#	Article	IF	CITATIONS
1	Associations between maternal obesity and infectious morbidity in Zimbabwean infants. European Journal of Clinical Nutrition, 2022, 76, 328-333.	2.9	O
2	Prevalence, risk factors and short-term consequences of adverse birth outcomes in Zimbabwean pregnant women: a secondary analysis of a cluster-randomized trial. International Journal of Epidemiology, 2022, 51, 1785-1799.	1.9	5
3	Early neurodevelopment of HIV-exposed uninfected children in the era of antiretroviral therapy: a systematic review and meta-analysis. The Lancet Child and Adolescent Health, 2022, 6, 393-408.	5.6	33
4	Mortality, Human Immunodeficiency Virus (HIV) Transmission, and Growth in Children Exposed to HIV in Rural Zimbabwe. Clinical Infectious Diseases, 2021, 72, 586-594.	5.8	22
5	Determinants of Urogenital Schistosomiasis Among Pregnant Women and its Association With Pregnancy Outcomes, Neonatal Deaths, and Child Growth. Journal of Infectious Diseases, 2021, 223, 1433-1444.	4.0	14
6	Biomarkers of environmental enteric dysfunction are not consistently associated with linear growth velocity in rural Zimbabwean infants. American Journal of Clinical Nutrition, 2021, 113, 1185-1198.	4.7	16
7	Revisiting Koch's postulate to determine the plausibility of viral transmission by human milk. Pediatric Allergy and Immunology, 2021, 32, 835-842.	2.6	11
8	A One Health Approach to Child Stunting: Evidence and Research Agenda. American Journal of Tropical Medicine and Hygiene, 2021, 104, 1620-1624.	1.4	6
9	Launching of the Anaemia Research Peruvian Cohort (ARPEC): a multicentre birth cohort project to explore the iron adaptive homeostasis, infant growth and development in three Peruvian regions. BMJ Open, 2021, 11, e045609.	1.9	O
10	Maternal fecal microbiome predicts gestational age, birth weight and neonatal growth in rural Zimbabwe EBioMedicine, 2021, 68, 103421.	6.1	34
11	Regional differences in short stature in England between 2006 and 2019: A cross-sectional analysis from the National Child Measurement Programme. PLoS Medicine, 2021, 18, e1003760.	8.4	8
12	Characteristics that modify the effect of small-quantity lipid-based nutrient supplementation on child growth: an individual participant data meta-analysis of randomized controlled trials. American Journal of Clinical Nutrition, 2021, 114, 15S-42S.	4.7	41
13	Small-quantity lipid-based nutrient supplements for children age 6–24 months: a systematic review and individual participant data meta-analysis of effects on developmental outcomes and effect modifiers. American Journal of Clinical Nutrition, 2021, 114, 43S-67S.	4.7	24
14	The fecal microbiome and rotavirus vaccine immunogenicity in rural Zimbabwean infants. Vaccine, 2021, 39, 5391-5400.	3.8	20
15	Postdischarge interventions for children hospitalized with severe acute malnutrition: a systematic review and meta-analysis. American Journal of Clinical Nutrition, 2021, 113, 574-585.	4.7	7
16	The Friendship Bench as a brief psychological intervention with peer support in rural Zimbabwean women: a mixed methods pilot evaluation. Global Mental Health (Cambridge, England), 2021, 8, e31.	2.5	5
17	Maternal caregiving capabilities are associated with child linear growth in rural Zimbabwe. Maternal and Child Nutrition, 2021, 17, e13122.	3.0	11
18	Associations between biomarkers of environmental enteric dysfunction and oral rotavirus vaccine immunogenicity in rural Zimbabwean infants. EClinicalMedicine, 2021, 41, 101173.	7.1	3

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19	Understanding the interaction between cytomegalovirus and tuberculosis in children: The way forward. PLoS Pathogens, 2021, 17, e1010061.	4.7	6
20	The Anti-inflammatory Effects of Cotrimoxazole Prophylaxis for People Living With Human Immunodeficiency Virus in Sub-Saharan Africa. Journal of Infectious Diseases, 2020, 222, 347-350.	4.0	1
21	Predictors of inpatient mortality among children hospitalized for severe acute malnutrition: a systematic review and meta-analysis. American Journal of Clinical Nutrition, 2020, 112, 1069-1079.	4.7	27
22	Inflammation, cytomegalovirus and the growth hormone axis in HIV-exposed uninfected Zimbabwean infants. Aids, 2020, 34, 2045-2050.	2.2	7
23	Early child development in children who are HIVâ€exposed uninfected compared to children who are HIVâ€unexposed: observational subâ€study of a clusterâ€randomized trial in rural Zimbabwe. Journal of the International AIDS Society, 2020, 23, e25456.	3.0	31
24	Strain-level analysis of gut-resident pro-inflammatory viridans group Streptococci suppressed by long-term cotrimoxazole prophylaxis among HIV-positive children in Zimbabwe. Gut Microbes, 2020, 11, 1104-1115.	9.8	7
25	Predictors of oral rotavirus vaccine immunogenicity in rural Zimbabwean infants. Vaccine, 2020, 38, 2870-2878.	3.8	11
26	Effects of improved water, sanitation, and hygiene and improved complementary feeding on environmental enteric dysfunction in children in rural Zimbabwe: AAcluster-randomized controlled trial. PLoS Neglected Tropical Diseases, 2020, 14, e0007963.	3.0	21
27	Effects of improved complementary feeding and improved water, sanitation and hygiene on early child development among HIV-exposed children: substudy of a cluster randomised trial in rural Zimbabwe. BMJ Global Health, 2020, 5, e001718.	4.7	21
28	Brief Report: Cessation of Long-Term Cotrimoxazole Prophylaxis in HIV-Infected Children Does Not Alter the Carriage of Antimicrobial Resistance Genes. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 85, 601-605.	2.1	2
29	The WASH Benefits and SHINE trials: interpretation of WASH intervention effects on linear growth and diarrhoea. The Lancet Global Health, 2019, 7, e1139-e1146.	6.3	240
30	Putting the "A―into WaSH: a call for integrated management of water, animals, sanitation, and hygiene. Lancet Planetary Health, The, 2019, 3, e336-e337.	11.4	55
31	The implications of three major new trials for the effect of water, sanitation and hygiene on childhood diarrhea and stunting: a consensus statement. BMC Medicine, 2019, 17, 173.	5. 5	166
32	Seeking interventions to reduce post-discharge mortality among children in sub-Saharan Africa. The Lancet Global Health, 2019, 7, e1306-e1307.	6.3	7
33	Current Understanding of Innate Immune Cell Dysfunction in Childhood Undernutrition. Frontiers in Immunology, 2019, 10, 1728.	4.8	34
34	Early Initiation and Exclusivity of Breastfeeding in Rural Zimbabwe: Impact of a Breastfeeding Intervention Delivered by Village Health Workers. Current Developments in Nutrition, 2019, 3, nzy092.	0.3	12
35	Independent and combined effects of improved water, sanitation, and hygiene (WASH) and improved complementary feeding on early neurodevelopment among children born to HIV-negative mothers in rural Zimbabwe: Substudy of a cluster-randomized trial. PLoS Medicine, 2019, 16, e1002766.	8.4	33
36	Transmission of CMV, HTLV-1, and HIV through breastmilk. The Lancet Child and Adolescent Health, 2019, 3, 264-273.	5.6	43

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37	Cotrimoxazole reduces systemic inflammation in HIV infection by altering the gut microbiome and immune activation. Science Translational Medicine, 2019, 11 , .	12.4	64
38	Health Outcomes, Pathogenesis and Epidemiology of Severe Acute Malnutrition (HOPE-SAM): rationale and methods of a longitudinal observational study. BMJ Open, 2019, 9, e023077.	1.9	22
39	The Impact of Improved Water, Sanitation, and Hygiene on Oral Rotavirus Vaccine Immunogenicity in Zimbabwean Infants: Substudy of a Cluster-randomized Trial. Clinical Infectious Diseases, 2019, 69, 2074-2081.	5.8	15
40	Growth and Neurodevelopment of HIV-Exposed Uninfected Children: a Conceptual Framework. Current HIV/AIDS Reports, 2019, 16, 501-513.	3.1	74
41	Enteropathogens and Rotavirus Vaccine Immunogenicity in a Cluster Randomized Trial of Improved Water, Sanitation and Hygiene in Rural Zimbabwe. Pediatric Infectious Disease Journal, 2019, 38, 1242-1248.	2.0	10
42	Independent and combined effects of improved water, sanitation, and hygiene, and improved complementary feeding, on stunting and anaemia among HIV-exposed children in rural Zimbabwe: a cluster-randomised controlled trial. The Lancet Child and Adolescent Health, 2019, 3, 77-90.	5.6	58
43	Independent and combined effects of improved water, sanitation, and hygiene, and improved complementary feeding, on child stunting and anaemia in rural Zimbabwe: a cluster-randomised trial. The Lancet Global Health, 2019, 7, e132-e147.	6.3	328
44	The Human Microbiome and Child Growth – First 1000 Days and Beyond. Trends in Microbiology, 2019, 27, 131-147.	7.7	467
45	Two Cases of BCG Osteomyelitis Diagnosed Through Polymerase Chain Reaction/Electrospray Ionization-Mass Spectrometry Technology. Clinical Infectious Diseases, 2019, 68, 350-350.	5.8	3
46	TAME trial: a multi-arm phase II randomised trial of four novel interventions for malnutrition enteropathy in Zambia and Zimbabwe - a study protocol. BMJ Open, 2019, 9, e027548.	1.9	5
47	Causes of impaired oral vaccine efficacy in developing countries. Future Microbiology, 2018, 13, 97-118.	2.0	154
48	Timing of antiretroviral therapy in children with advanced HIV. Lancet HIV, the, 2018, 5, e2-e3.	4.7	0
49	Schistosomiasis in the first 1000 days. Lancet Infectious Diseases, The, 2018, 18, e193-e203.	9.1	37
50	Exploring the relationship between environmental enteric dysfunction and oral vaccine responses. Future Microbiology, 2018, 13, 1055-1070.	2.0	42
51	Environmental enteric dysfunction pathways and child stunting: A systematic review. PLoS Neglected Tropical Diseases, 2018, 12, e0006205.	3.0	153
52	Clinical characteristics and complications of rotavirus gastroenteritis in children in east London: A retrospective case-control study. PLoS ONE, 2018, 13, e0194009.	2.5	21
53	CMV acquisition and inflammation in HIV-exposed uninfected Zimbabwean infants. Journal of Infectious Diseases, 2017, 215, jiw630.	4.0	10
54	Co-trimoxazole for HIV-exposed uninfected infants. The Lancet Global Health, 2017, 5, e468-e469.	6.3	6

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55	Child Growth According to Maternal and Child HIV Status in Zimbabwe. Pediatric Infectious Disease Journal, 2017, 36, 869-876.	2.0	62
56	Immune responses to oral poliovirus vaccine in HIV-exposed uninfected Zimbabwean infants. Human Vaccines and Immunotherapeutics, 2017, 13, 2543-2547.	3.3	4
57	Enhanced Prophylaxis plus Antiretroviral Therapy for Advanced HIV Infection in Africa. New England Journal of Medicine, 2017, 377, 233-245.	27.0	156
58	Impaired Barrier Function and Autoantibody Generation in Malnutrition Enteropathy in Zambia. EBioMedicine, 2017, 22, 191-199.	6.1	66
59	Intestinal Damage and Inflammatory Biomarkers in Human Immunodeficiency Virus (HIV)–Exposed and HIV-Infected Zimbabwean Infants. Journal of Infectious Diseases, 2017, 216, 651-661.	4.0	39
60	Aflatoxin Exposure During Pregnancy, Maternal Anemia, and Adverse Birth Outcomes. American Journal of Tropical Medicine and Hygiene, 2017, 96, 770-776.	1.4	76
61	HIV-Exposed Uninfected Infants in Zimbabwe: Insights into Health Outcomes in the Pre-Antiretroviral Therapy Era. Frontiers in Immunology, 2016, 7, 190.	4.8	53
62	Interactions between intestinal pathogens, enteropathy and malnutrition in developing countries. Current Opinion in Infectious Diseases, 2016, 29, 229-236.	3.1	83
63	Linear growth trajectories in Zimbabwean infants. American Journal of Clinical Nutrition, 2016, 104, 1616-1627.	4.7	15
64	Head circumferences of children born to HIV-infected and HIV-uninfected mothers in Zimbabwe during the preantiretroviral therapy era. Aids, 2016, 30, 2323-2328.	2.2	28
65	Immune Dysfunction as a Cause and Consequence of Malnutrition. Trends in Immunology, 2016, 37, 386-398.	6.8	411
66	HIV-exposed, uninfected infants: new global challenges in the era of paediatric HIV elimination. Lancet Infectious Diseases, The, 2016, 16, e92-e107.	9.1	214
67	Reduced bacterial skin infections in HIV-infected African children randomized to long-term cotrimoxazole prophylaxis. Aids, 2016, 30, 2823-2829.	2.2	4
68	Can abacavir be used safely in children without HLA testing?. Lancet HIV, the, 2016, 3, e58-e59.	4.7	1
69	The Sanitation Hygiene Infant Nutrition Efficacy (SHINE) Trial: Rationale, Design, and Methods. Clinical Infectious Diseases, 2015, 61, S685-S702.	5.8	128
70	Rotavirus-associated mild encephalopathy with a reversible splenial lesion (MERS)—case report and review of the literature. BMC Infectious Diseases, 2015, 15, 446.	2.9	24
71	Stunting Persists despite Optimal Feeding: Are Toilets Part of the Solution?. Nestle Nutrition Institute Workshop Series, 2015, 81, 99-110.	0.1	12
72	Assessment of Environmental Enteric Dysfunction in the SHINE Trial: Methods and Challenges. Clinical Infectious Diseases, 2015, 61, S726-S732.	5.8	59

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73	Linear growth faltering in infants is associated with Acidaminococcus sp. and community-level changes in the gut microbiota. Microbiome, 2015, 3, 24.	11.1	120
74	T-Cell Subsets Predict Mortality in Malnourished Zambian Adults Initiating Antiretroviral Therapy. PLoS ONE, 2015, 10, e0129928.	2.5	7
75	Plasma Concentrations of Hepcidin in Anemic Zimbabwean Infants. PLoS ONE, 2015, 10, e0135227.	2.5	8
76	Acute Illness is Associated with Suppression of the Growth Hormone Axis in Zimbabwean Infants. American Journal of Tropical Medicine and Hygiene, 2015, 92, 463-470.	1.4	28
77	HIV and the Millennium Development Goals. Archives of Disease in Childhood, 2015, 100, S48-S52.	1.9	30
78	Malnutrition and vaccination in developing countries. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20140141.	4.0	103
79	The Potential Role of Mycotoxins as a Contributor to Stunting in the SHINE Trial. Clinical Infectious Diseases, 2015, 61, S733-S737.	5.8	53
80	The expanding role of co-trimoxazole in developing countries. Lancet Infectious Diseases, The, 2015, 15, 327-339.	9.1	87
81	Management and outcome of Bacille Calmette-Guérin vaccine adverse reactions. Vaccine, 2015, 33, 5470-5474.	3.8	53
82	Assessing the Intestinal Microbiota in the SHINE Trial. Clinical Infectious Diseases, 2015, 61, S738-S744.	5.8	14
83	Stunting Is Characterized by Chronic Inflammation in Zimbabwean Infants. PLoS ONE, 2014, 9, e86928.	2.5	200
84	Optimisation of antiretroviral therapy in HIV-infected children under 3 years of age. The Cochrane Library, 2014, , CD004772.	2.8	23
85	The impact of antibiotics on growth in children in low and middle income countries: systematic review and meta-analysis of randomised controlled trials. BMJ, The, 2014, 348, g2267-g2267.	6.0	131
86	Optimization of antiretroviral therapy in HIV-infected children under 3 years of age. Aids, 2014, 28, S137-S146.	2.2	14
87	A Randomized Trial of Prolonged Co-trimoxazole in HIV-Infected Children in Africa. New England Journal of Medicine, 2014, 370, 41-53.	27.0	101
88	The stunting syndrome in developing countries. Paediatrics and International Child Health, 2014, 34, 250-265.	1.0	610
89	Interactions between Zinc Deficiency and Environmental Enteropathy in Developing Countries. Advances in Nutrition, 2014, 5, 1-6.	6.4	54
90	Congenital and Postnatal CMV and EBV Acquisition in HIV-Infected Zimbabwean Infants. PLoS ONE, 2014, 9, e114870.	2.5	27

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91	The role of hepcidin in the pathogenesis of anemia in Zimbabwean infants (1034.1). FASEB Journal, 2014, 28, 1034.1.	0.5	O
92	Formative Research on Hygiene Behaviors and Geophagy among Infants and Young Children and Implications of Exposure to Fecal Bacteria. American Journal of Tropical Medicine and Hygiene, 2013, 89, 709-716.	1.4	205
93	Bacteremia, Causative Agents and Antimicrobial Susceptibility Among HIV-1–infected Children on Antiretroviral Therapy in Uganda and Zimbabwe. Pediatric Infectious Disease Journal, 2013, 32, 856-862.	2.0	24
94	Treatment of Young Children with HIV Infection: Using Evidence to Inform Policymakers. PLoS Medicine, 2012, 9, e1001273.	8.4	38
95	Food Chain Mycotoxin Exposure, Gut Health, and Impaired Growth: A Conceptual Framework. Advances in Nutrition, 2012, 3, 526-531.	6.4	144
96	Enteropathies in the Developing World: Neglected Effects on Global Health. American Journal of Tropical Medicine and Hygiene, 2012, 86, 756-763.	1.4	225
97	Effectiveness of antiretroviral therapy in HIV-infected children under 2 years of age., 2012, , CD004772.		31
98	Impact of Six-week Viral Load on Mortality in HIV-infected Zimbabwean Infants. Pediatric Infectious Disease Journal, 2012, 31, 948-950.	2.0	6
99	The impact of differential antiviral immunity in children and adults. Nature Reviews Immunology, 2012, 12, 636-648.	22.7	157
100	Mortality in the Year Following Antiretroviral Therapy Initiation in HIV-Infected Adults and Children in Uganda and Zimbabwe. Clinical Infectious Diseases, 2012, 55, 1707-1718.	5.8	68
101	Improved Growth and Anemia in HIV-Infected African Children Taking Cotrimoxazole Prophylaxis. Clinical Infectious Diseases, 2011, 52, 953-956.	5.8	34
102	Early virological suppression with three-class antiretroviral therapy in HIV-infected African infants. Aids, 2008, 22, 1333-1343.	2.2	83
103	Water, sanitation and hygiene (WASH) interventions: effects on child development in low- and middle-income countries. The Cochrane Library, 0, , .	2.8	10
104	Stunting Status and Exposure to Infection and Inflammation in Early Life Shape Antibacterial Immune Cell Function Among Zimbabwean Children. Frontiers in Immunology, 0, 13, .	4.8	4