

# Theodore D Ruel

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

893  
citations

566801

15  
h-index

552369

26  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1646  
citing authors

#	ARTICLE	IF	CITATIONS
1	HIV Testing and Treatment with the Use of a Community Health Approach in Rural Africa. <i>New England Journal of Medicine</i> , 2019, 381, 219-229.	13.9	174
2	Neurocognitive and Motor Deficits in HIV-Infected Ugandan Children With High CD4 Cell Counts. <i>Clinical Infectious Diseases</i> , 2012, 54, 1001-1009.	2.9	133
3	Monthly sulfadoxine-pyrimethamine versus dihydroartemisinin-piperazine for intermittent preventive treatment of malaria in pregnancy: a double-blind, randomised, controlled, superiority trial. <i>Lancet</i> , 2019, 393, 1428-1439.	6.3	76
4	Metagenomic next-generation sequencing of samples from pediatric febrile illness in Tororo, Uganda. <i>PLoS ONE</i> , 2019, 14, e0218318.	1.1	66
5	High rates of viral suppression in adults and children with high CD4+ counts using a streamlined ART delivery model in the SEARCH trial in rural Uganda and Kenya. <i>Journal of the International AIDS Society</i> , 2017, 20, 21673.	1.2	57
6	Sex Differences in HIV RNA Level and CD4 Cell Percentage During Childhood. <i>Clinical Infectious Diseases</i> , 2011, 53, 592-599.	2.9	46
7	Maternal or neonatal infection: association with neonatal encephalopathy outcomes. <i>Pediatric Research</i> , 2014, 76, 93-99.	1.1	45
8	Increased Morbidity in Early Childhood Among HIV-exposed Uninfected Children in Uganda is Associated with Breastfeeding Duration. <i>Journal of Tropical Pediatrics</i> , 2014, 60, 434-441.	0.7	36
9	Early Virologic Failure and the Development of Antiretroviral Drug Resistance Mutations in HIV-Infected Ugandan Children. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011, 56, 44-50.	0.9	33
10	Early Adopters of Human Immunodeficiency Virus Preexposure Prophylaxis in a Population-based Combination Prevention Study in Rural Kenya and Uganda. <i>Clinical Infectious Diseases</i> , 2018, 67, 1853-1860.	2.9	30
11	Long-Term Safety and Efficacy of Dolutegravir in Treatment-Experienced Adolescents With Human Immunodeficiency Virus Infection: Results of the IMPAACT P1093 Study. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 159-165.	0.6	28
12	Adolescent participation in HIV research: consortium experience in low and middle-income countries and scoping review. <i>Lancet HIV</i> , 2020, 7, e844-e852.	2.1	25
13	Virologic and Immunologic Outcomes of HIV-Infected Ugandan Children Randomized to Lopinavir/Ritonavir or Nonnucleoside Reverse Transcriptase Inhibitor Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014, 65, 535-541.	0.9	22
14	WYZ: a pilot study protocol for designing and developing a mobile health application for engagement in HIV care and medication adherence in youth and young adults living with HIV. <i>BMJ Open</i> , 2019, 9, e030473.	0.8	21
15	Gaps in the child tuberculosis care cascade in 32 rural communities in Uganda and Kenya. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2017, 9, 24-29.	0.6	16
16	Implementation of a Newborn Clinical Decision Support Software (NoviGuide) in a Rural District Hospital in Eastern Uganda: Feasibility and Acceptability Study. <i>JMIR MHealth and UHealth</i> , 2021, 9, e23737.	1.8	15
17	Pharmacokinetics, safety, tolerability, and antiviral activity of dolutegravir dispersible tablets in infants and children with HIV-1 (IMPAACT P1093): results of an open-label, phase 1-2 trial. <i>Lancet HIV</i> , 2022, 9, e332-e340.	2.1	15
18	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. <i>Lancet HIV</i> , 2021, 8, e149-e157.	2.1	12

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19	Absence of neurocognitive disadvantage associated with paediatric <scp>HIV</scp> subtype A infection in children on antiretroviral therapy. <i>Journal of the International AIDS Society</i> , 2017, 20, e25015.	1.2	9
20	The age-specific burden and household and school-based predictors of child and adolescent tuberculosis infection in rural Uganda. <i>PLoS ONE</i> , 2020, 15, e0228102.	1.1	8
21	Dynamics of T cell activation accompanying CD4 recovery in antiretroviral treated HIV-infected Ugandan children. <i>Clinical Immunology</i> , 2009, 131, 410-414.	1.4	7
22	Infant sex modifies associations between placental malaria and risk of malaria in infancy. <i>Malaria Journal</i> , 2020, 19, 449.	0.8	6
23	A Mobile Health App (WYZ) for Engagement in Care and Antiretroviral Therapy Adherence Among Youth and Young Adults Living With HIV: Single-Arm Pilot Intervention Study. <i>JMIR Formative Research</i> , 2021, 5, e26861.	0.7	6
24	A clinical approach to elimination of perinatal HIV transmission in resourceâ€­rich settings. <i>International Journal of Gynecology and Obstetrics</i> , 2015, 131, 309-310.	1.0	2
25	Targeted newborn metabolomics: prediction of gestational age from cord blood. <i>Journal of Perinatology</i> , 2022, 42, 181-186.	0.9	2
26	Two or more significant life-events in 6-months are associated with lower rates of HIV treatment and virologic suppression among youth with HIV in Uganda and Kenya. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2023, 35, 95-105.	0.6	2
27	Malaria burden in a birth cohort of HIV-exposed uninfected Ugandan infants living in a high malaria transmission setting. <i>Malaria Journal</i> , 2016, 15, 500.	0.8	1