

# Thanyawee Puthanakit

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2403674/publications.pdf>

Version: 2024-02-01

206  
papers

4,163  
citations

147801

31  
h-index

149698

56  
g-index

211  
all docs

211  
docs citations

211  
times ranked

4213  
citing authors

#	ARTICLE	IF	CITATIONS
1	Federated learning for predicting clinical outcomes in patients with COVID-19. <i>Nature Medicine</i> , 2021, 27, 1735-1743.	30.7	300
2	Tenofovir versus Placebo to Prevent Perinatal Transmission of Hepatitis B. <i>New England Journal of Medicine</i> , 2018, 378, 911-923.	27.0	226
3	Immune Reconstitution Syndrome After Highly Active Antiretroviral Therapy in Human Immunodeficiency Virus-Infected Thai Children. <i>Pediatric Infectious Disease Journal</i> , 2006, 25, 53-58.	2.0	151
4	Efficacy of Highly Active Antiretroviral Therapy in HIV-Infected Children Participating in Thailand's National Access to Antiretroviral Program. <i>Clinical Infectious Diseases</i> , 2005, 41, 100-107.	5.8	149
5	Cognitive Function and Neurodevelopmental Outcomes in HIV-infected Children Older Than 1 Year of Age Randomized to Early Versus Deferred Antiretroviral Therapy. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 501-508.	2.0	138
6	Hospitalization and Mortality among HIV-Infected Children after Receiving Highly Active Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2007, 44, 599-604.	5.8	122
7	Disclosure of HIV/AIDS diagnosis to HIV-infected children in Thailand. <i>Journal of Paediatrics and Child Health</i> , 2006, 42, 283-288.	0.8	113
8	Reduced markers of HIV persistence and restricted HIV-specific immune responses after early antiretroviral therapy in children. <i>Aids</i> , 2014, 28, 1015-1020.	2.2	108
9	Epidemiologic, clinical and laboratory features of scrub typhus in thirty Thai children. <i>Pediatric Infectious Disease Journal</i> , 2003, 22, 341-345.	2.0	97
10	Neurodevelopmental outcomes in HIV-exposed-uninfected children versus those not exposed to HIV. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2014, 26, 1327-1335.	1.2	79
11	IMMUNE RECONSTITUTION SYNDROME FROM NONTUBERCULOUS MYCOBACTERIAL INFECTION AFTER INITIATION OF ANTIRETROVIRAL THERAPY IN CHILDREN WITH HIV INFECTION. <i>Pediatric Infectious Disease Journal</i> , 2006, 25, 645-648.	2.0	78
12	Early versus deferred antiretroviral therapy for children older than 1 year infected with HIV (PREDICT): a multicentre, randomised, open-label trial. <i>Lancet Infectious Diseases</i> , The, 2012, 12, 933-941.	9.1	78
13	Nebulised ALX-0171 for respiratory syncytial virus lower respiratory tract infection in hospitalised children: a double-blind, randomised, placebo-controlled, phase 2b trial. <i>Lancet Respiratory Medicine</i> , the, 2021, 9, 21-32.	10.7	74
14	Immune Reconstitution Syndrome Due to <i>Bacillus Calmette-Guerin</i> after Initiation of Antiretroviral Therapy in Children with HIV Infection. <i>Clinical Infectious Diseases</i> , 2005, 41, 1049-1052.	5.8	73
15	Antibody responses to SARS-CoV-2 in patients with differing severities of coronavirus disease 2019. <i>PLoS ONE</i> , 2020, 15, e0240502.	2.5	68
16	Response to Measles, Mumps, and Rubella Revaccination in HIV-Infected Children with Immune Recovery after Highly Active Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2007, 45, 637-642.	5.8	66
17	Predictors of Virologic Failure and Genotypic Resistance Mutation Patterns in Thai Children Receiving Non-Nucleoside Reverse Transcriptase Inhibitor-Based Antiretroviral Therapy. <i>Pediatric Infectious Disease Journal</i> , 2009, 28, 826-830.	2.0	63
18	Poor Cognitive Functioning of School-Aged Children in Thailand with Perinatally Acquired HIV Infection Taking Antiretroviral Therapy. <i>AIDS Patient Care and STDs</i> , 2010, 24, 141-146.	2.5	61

#	ARTICLE	IF	CITATIONS
19	A Global Research Agenda for Adolescents Living With HIV. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2018, 78, S16-S21.	2.1	56
20	SUSTAINED IMMUNOLOGIC AND VIROLOGIC EFFICACY AFTER FOUR YEARS OF HIGHLY ACTIVE ANTIRETROVIRAL THERAPY IN HUMAN IMMUNODEFICIENCY VIRUS INFECTED CHILDREN IN THAILAND. <i>Pediatric Infectious Disease Journal</i> , 2007, 26, 953-956.	2.0	54
21	Pattern and Predictors of Immunologic Recovery in Human Immunodeficiency Virus-Infected Children Receiving Non-Nucleoside Reverse Transcriptase Inhibitor-Based Highly Active Antiretroviral Therapy. <i>Pediatric Infectious Disease Journal</i> , 2009, 28, 488-492.	2.0	51
22	Prevention of vaccine-matched and mismatched influenza in children aged 6â€“35 months: a multinational randomised trial across five influenza seasons. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, 338-349.	5.6	51
23	Cohort Profile: The TREAT Asia Pediatric HIV Observational Database. <i>International Journal of Epidemiology</i> , 2011, 40, 15-24.	1.9	50
24	Antibody response to hepatitis B re-vaccination in HIV-infected children with immune recovery on highly active antiretroviral therapy. <i>Vaccine</i> , 2007, 25, 5324-5329.	3.8	41
25	The Immunogenicity and Safety of Live Attenuated Varicella-zoster Virus Vaccine in Human Immunodeficiency Virus-infected Children. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 320-324.	2.0	39
26	Immunologic and virologic failure after first-line NNRTI-based antiretroviral therapy in Thai HIV-infected children. <i>AIDS Research and Therapy</i> , 2011, 8, 40.	1.7	39
27	Antiretroviral Therapy Outcomes of HIV-Infected Children in the TREAT Asia Pediatric HIV Observational Database. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2010, 55, 503-509.	2.1	38
28	Adolescents with HIV and transition to adult care in the Caribbean, Central America and South America, Eastern Europe and Asia and Pacific regions. <i>Journal of the International AIDS Society</i> , 2017, 20, 21475.	3.0	37
29	Prevalence and Risk Factors of Low Bone Mineral Density Among Perinatally HIV-Infected Thai Adolescents Receiving Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2012, 61, 477-483.	2.1	36
30	Randomized Open Trial Comparing 2-Dose Regimens of the Human Papillomavirus 16/18 AS04-Adjuvanted Vaccine in Girls Aged 9â€“14 Years Versus a 3-Dose Regimen in Women Aged 15â€“25 Years. <i>Journal of Infectious Diseases</i> , 2016, 214, 525-536.	4.0	36
31	Prevalence of protective antibody against hepatitis B virus in HIV-infected children with immune recovery after highly active antiretroviral therapy. <i>Vaccine</i> , 2006, 24, 3095-3099.	3.8	35
32	Implementation of “Treat All” at adult <sc>HIV</sc> care and treatment sites in the Global le<sc>DEA</sc> Consortium: results from the Site Assessment Survey. <i>Journal of the International AIDS Society</i> , 2019, 22, e25331.	3.0	32
33	Persistence of Measles, Mumps, and Rubella Protective Antibodies 3 Years after Revaccination in HIVâ€“Infected Children Receiving Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2010, 50, 1415-1418.	5.8	31
34	Survival of HIV-Infected Children: A Cohort Study From the Asia-Pacific Region. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2011, 56, 365-371.	2.1	30
35	Bone health in children and adolescents with perinatal HIV infection. <i>Journal of the International AIDS Society</i> , 2013, 16, 18575.	3.0	30
36	Characteristics of lymphocyte subsets in HIV-infected, long-term nonprogressor, and healthy Asian children through 12Âyears of age. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 1294-1301.e10.	2.9	29

#	ARTICLE	IF	CITATIONS
37	Prevention of mother-to-child transmission of hepatitis B virus: a phase III, placebo-controlled, double-blind, randomized clinical trial to assess the efficacy and safety of a short course of tenofovir disoproxil fumarate in women with hepatitis B virus e-antigen. BMC Infectious Diseases, 2016, 16, 393.	2.9	29
38	Review of Tenofovir Use in HIV-infected Children. Pediatric Infectious Disease Journal, 2015, 34, 383-391.	2.0	28
39	HIV disclosure and its effect on treatment outcomes in perinatal HIV-infected Thai children. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2014, 26, 1144-1149.	1.2	27
40	ODYSSEY clinical trial design: a randomised global study to evaluate the efficacy and safety of dolutegravir-based antiretroviral therapy in HIV-positive children, with nested pharmacokinetic sub-studies to evaluate pragmatic WHO-weight-band based dolutegravir dosing. BMC Infectious Diseases, 2021, 21, 5.	2.9	26
41	Impact of Fluconazole Prophylaxis on Cortisol Levels in Critically Ill Surgical Patients. Antimicrobial Agents and Chemotherapy, 2004, 48, 2471-2476.	3.2	24
42	Brain Imaging and Neurodevelopment in HIV-uninfected Thai Children Born to HIV-infected Mothers. Pediatric Infectious Disease Journal, 2015, 34, e211-e216.	2.0	23
43	Quadrivalent Influenza Vaccine Prevents Illness and Reduces Healthcare Utilization Across Diverse Geographic Regions During Five Influenza Seasons. Pediatric Infectious Disease Journal, 2020, 39, e1-e10.	2.0	23
44	Youth-friendly services and a mobile phone application to promote adherence to pre-exposure prophylaxis among adolescent men who have sex with men and transgender women at risk for HIV in Thailand: a randomized control trial. Journal of the International AIDS Society, 2020, 23, e25564.	3.0	23
45	Impact of Antiretroviral Therapy on Quality of Life in HIV-Infected Southeast Asian Children in the PREDICT Study. AIDS Patient Care and STDs, 2013, 27, 596-603.	2.5	22
46	Sustained Immunogenicity of 2-dose Human Papillomavirus 16/18 AS04-adjuvanted Vaccine Schedules in Girls Aged 9-14 Years: A Randomized Trial. Journal of Infectious Diseases, 2017, 215, 1711-1719.	4.0	22
47	A Global Research Agenda for Pediatric HIV. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 78, S10-S15.	2.1	22
48	Strong sex bias in elite control of paediatric HIV infection. Aids, 2019, 33, 67-75.	2.2	22
49	Reversal of Growth Failure in HIV-Infected Thai Children Treated with Non-Nucleoside Reverse Transcriptase Inhibitor-Based Antiretroviral Therapy. AIDS Patient Care and STDs, 2009, 23, 1067-1071.	2.5	21
50	Pharmacokinetics and 48 week efficacy of low-dose lopinavir/ritonavir in HIV-infected children. Journal of Antimicrobial Chemotherapy, 2009, 64, 1080-1086.	3.0	20
51	Prevalence of protective level of hepatitis B antibody 3 years after revaccination in HIV-infected children on antiretroviral therapy. Vaccine, 2011, 29, 3977-3981.	3.8	20
52	Impact of Antiretroviral Therapy on Opportunistic Infections of HIV-infected Children in the Therapeutic Research, Education and AIDS Training Asia Pediatric HIV Observational Database. Pediatric Infectious Disease Journal, 2014, 33, 747-752.	2.0	20
53	Short-term immune response after inactivated SARS-CoV-2 (CoronaVac®, Sinovac) and ChAdOx1 nCoV-19 (Vaxzevria®, Oxford-AstraZeneca) vaccinations in health care workers. Asian Pacific Journal of Allergy and Immunology, 2022, , .	0.4	20
54	Randomized study of intradermal compared to intramuscular hepatitis B vaccination in HIV-infected children without severe immunosuppression. Vaccine, 2011, 29, 2962-2967.	3.8	19

#	ARTICLE	IF	CITATIONS
55	High Prevalence of Lipid Abnormalities among Antiretroviral-Naive HIV-Infected Asian Children with Mild-To-Moderate Immunosuppression. <i>Antiviral Therapy</i> , 2011, 16, 1351-1355.	1.0	19
56	A Comparison of 3 Regimens to Prevent Nevirapine Resistance Mutations in HIV-Infected Pregnant Women Receiving a Single Intrapartum Dose of Nevirapine. <i>Clinical Infectious Diseases</i> , 2012, 54, 285-293.	5.8	19
57	HIV and Hepatitis B Coinfection Among Perinatally HIV-infected Thai Adolescents. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 943-947.	2.0	19
58	Optimizing Vancomycin Use Through 24-Hour Point AUC-Based Therapeutic Drug Monitoring in Pediatric Patients. <i>Journal of Clinical Pharmacology</i> , 2019, 59, 1597-1605.	2.0	19
59	Economic evaluation of monitoring virologic responses to antiretroviral therapy in HIV-infected children in resource-limited settings. <i>Aids</i> , 2011, 25, 1143-1151.	2.2	18
60	Prevalence of Vitamin D Deficiency Among Perinatally HIV-infected Thai Adolescents Receiving Antiretroviral Therapy. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 1237-1239.	2.0	18
61	Post-licensure, phase IV, safety study of a live attenuated Japanese encephalitis recombinant vaccine in children in Thailand. <i>Vaccine</i> , 2017, 35, 299-304.	3.8	18
62	Dynamics of Neutralizing Antibody and T-Cell Responses to SARS-CoV-2 and Variants of Concern after Primary Immunization with CoronaVac and Booster with BNT162b2 or ChAdOx1 in Health Care Workers. <i>Vaccines</i> , 2022, 10, 639.	4.4	18
63	Japanese encephalitis vaccination in HIV-infected children with immune recovery after highly active antiretroviral therapy. <i>Vaccine</i> , 2007, 25, 8257-8261.	3.8	17
64	Recovery From Lipodystrophy in HIV-infected Children After Substitution of Stavudine With Zidovudine in a Non-nucleoside Reverse Transcriptase Inhibitor-based Antiretroviral Therapy. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 384-388.	2.0	17
65	Comparison of Adherence Monitoring Tools and Correlation to Virologic Failure in a Pediatric HIV Clinical Trial. <i>AIDS Patient Care and STDs</i> , 2014, 28, 296-302.	2.5	17
66	Clinical Presentation of Influenza in Children 6 to 35 Months of Age. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 866-872.	2.0	17
67	Comparing Interferon-Gamma Release Assays to Tuberculin Skin Test in Thai Children with Tuberculosis Exposure. <i>PLoS ONE</i> , 2014, 9, e105003.	2.5	17
68	Quality of Life Among HIV-Infected Children in Thailand. <i>Journal of the International Association of Providers of AIDS Care</i> , 2008, 7, 141-147.	1.2	16
69	Final Height and Associated Factors in Perinatally HIV-infected Asian Adolescents. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 201-204.	2.0	16
70	Increased Risk of Executive Function and Emotional Behavioral Problems Among Virologically Well-Controlled Perinatally HIV-Infected Adolescents in Thailand and Cambodia. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 82, 297-304.	2.1	16
71	Thai national guidelines for the use of antiretroviral therapy in pediatric HIV infection in 2010. <i>Asian Biomedicine</i> , 2010, 4, 505-513.	0.3	16
72	EFFICACY OF NON-NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITOR-BASED HIGHLY ACTIVE ANTIRETROVIRAL THERAPY IN THAI HIV-INFECTED CHILDREN AGED TWO YEARS OR LESS. <i>Pediatric Infectious Disease Journal</i> , 2009, 28, 246-248.	2.0	15

#	ARTICLE	IF	CITATIONS
73	The immunogenicity and safety of pneumococcal conjugate vaccine in human immunodeficiency virus-infected Thai children. <i>Vaccine</i> , 2011, 29, 5886-5891.	3.8	15
74	High virologic response rate after second-line boosted protease inhibitor-based antiretroviral therapy regimens in children from a resource limited setting. <i>AIDS Research and Therapy</i> , 2012, 9, 20.	1.7	15
75	Prevalence of Human Leukocyte Antigen-B*5701 Among HIV-infected Children in Thailand and Cambodia. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 252-253.	2.0	15
76	Hypovitaminosis D and hyperparathyroidism. <i>Aids</i> , 2016, 30, 1059-1067.	2.2	14
77	Are we there yet? 40 years of successes and challenges for children and adolescents living with HIV. <i>Journal of the International AIDS Society</i> , 2021, 24, e25759.	3.0	14
78	Henoch-Schönlein purpura and thrombocytopenia after planned antiretroviral treatment interruption in a Thai girl with HIV infection. <i>International Journal of Infectious Diseases</i> , 2009, 13, e31-e33.	3.3	13
79	Structural Neuroimaging and Neuropsychologic Signatures in Children With Vertically Acquired HIV. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 662-668.	2.0	13
80	Continuous Prophylactic Antiretrovirals/Antiretroviral Therapy Since Birth Reduces Seeding and Persistence of the Viral Reservoir in Children Vertically Infected With Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 2021, 73, 427-438.	5.8	13
81	Risk factors of severe hospitalized respiratory syncytial virus infection in tertiary care center in Thailand. <i>Influenza and Other Respiratory Viruses</i> , 2021, 15, 64-71.	3.4	13
82	Soluble CD163 and monocyte populations in response to antiretroviral therapy and in relationship with neuropsychological testing among HIV-infected children. <i>Journal of Virus Eradication</i> , 2015, 1, 196-202.	0.5	13
83	Immunogenicity and Reactogenicity of mRNA BNT162b2 COVID-19 Vaccine among Thai Adolescents with Chronic Diseases. <i>Vaccines</i> , 2022, 10, 871.	4.4	13
84	Emotional and behavioral resilience among children with perinatally acquired HIV in Thailand and Cambodia. <i>Aids</i> , 2019, 33, S17-S27.	2.2	12
85	Machine-learning classification of neurocognitive performance in children with perinatal HIV initiating de novo antiretroviral therapy. <i>Aids</i> , 2020, 34, 737-748.	2.2	12
86	Early versus deferred antiretroviral therapy in children in low-income and middle-income countries. <i>Current Opinion in HIV and AIDS</i> , 2010, 5, 12-17.	3.8	11
87	A 3-year follow-up of antibody response in HIV-infected children with immune recovery vaccinated with inactivated Japanese encephalitis vaccine. <i>Vaccine</i> , 2010, 28, 5900-5902.	3.8	11
88	Prevalence of Anemia and Underlying Iron Status in Naive Antiretroviral Therapy HIV-Infected Children with Moderate Immune Suppression. <i>AIDS Research and Human Retroviruses</i> , 2012, 28, 1679-1686.	1.1	11
89	Association of APOBEC3G genotypes and CD4 decline in Thai and Cambodian HIV-infected children with moderate immune deficiency. <i>AIDS Research and Therapy</i> , 2012, 9, 34.	1.7	11
90	Attrition and Mortality of Children Receiving Antiretroviral Treatment through the Universal Coverage Health Program in Thailand. <i>Journal of Pediatrics</i> , 2017, 188, 210-216.e1.	1.8	11

#	ARTICLE	IF	CITATIONS
91	Mapping abnormal subcortical neurodevelopment in a cohort of Thai children with HIV. <i>NeuroImage: Clinical</i> , 2019, 23, 101810.	2.7	11
92	Integration of mental health services into HIV healthcare facilities among Thai adolescents and young adults living with HIV. <i>Journal of the International AIDS Society</i> , 2021, 24, e25668.	3.0	11
93	A randomized clinical trial of a booster dose with low versus standard dose of AZD1222 in adult after 2 doses of inactivated vaccines. <i>Vaccine</i> , 2022, 40, 2551-2560.	3.8	11
94	Poor quality of life among untreated Thai and Cambodian children without severe HIV symptoms. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2012, 24, 30-38.	1.2	10
95	Second-line protease inhibitor-based highly active antiretroviral therapy after failing non-nucleoside reverse transcriptase inhibitor-based regimens in Asian HIV-infected children. <i>Antiviral Therapy</i> , 2013, 18, 591-598.	1.0	10
96	Cognition, Emotional Health, and Immunological Markers in Children With Long-Term Nonprogressive HIV. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2018, 77, 417-426.	2.1	10
97	Low risk of neurodevelopmental impairment among perinatally acquired HIV-infected preschool children who received early antiretroviral treatment in Thailand. <i>Journal of the International AIDS Society</i> , 2019, 22, e25278.	3.0	10
98	Nonalcoholic fatty liver disease and hepatic fibrosis among perinatally HIV-monoinfected Asian adolescents receiving antiretroviral therapy. <i>PLoS ONE</i> , 2019, 14, e0226375.	2.5	10
99	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
100	Long-term Lopinavir/Ritonavir Monotherapy in HIV-infected Children. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 350-353.	2.0	9
101	Immunogenicity of a Japanese encephalitis chimeric virus vaccine as a booster dose after primary vaccination with SA14-14-2 vaccine in Thai children. <i>Vaccine</i> , 2016, 34, 5279-5283.	3.8	9
102	Determining standardized causes of death of infants, children, and adolescents living with HIV in Asia. <i>Aids</i> , 2020, 34, 1527-1537.	2.2	9
103	Skin manifestations in COVID-19: The tropics experience. <i>Journal of Dermatology</i> , 2020, 47, e444-e446.	1.2	9
104	Impact of Vitamin D and Calcium Supplementation on Bone Mineral Density and Bone Metabolism Among Thai Adolescents With Perinatally Acquired Human Immunodeficiency Virus (HIV) Infection: A Randomized Clinical Trial. <i>Clinical Infectious Diseases</i> , 2021, 73, 1555-1564.	5.8	9
105	A Mobile Phone App to Support Adherence to Daily HIV Pre-exposure Prophylaxis Engagement Among Young Men Who Have Sex With Men and Transgender Women Aged 15 to 19 Years in Thailand: Pilot Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2022, 10, e25561.	3.7	9
106	THERAPEUTIC DRUG MONITORING OF LOPINAVIR IN HUMAN IMMUNODEFICIENCY VIRUS-INFECTED CHILDREN RECEIVING ADULT TABLETS. <i>Pediatric Infectious Disease Journal</i> , 2010, 29, 79-82.	2.0	8
107	Impact of tenofovir disoproxil fumarate on bone metabolism and bone mass among perinatally HIV-infected Asian adolescents. <i>Antiviral Therapy</i> , 2016, 22, 471-479.	1.0	8
108	Treatment Outcomes of Third-line Antiretroviral Regimens in HIV-infected Thai Adolescents. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 967-972.	2.0	8



#	ARTICLE	IF	CITATIONS
109	Rapid antiretroviral initiation among Thai youth living with HIV in the National AIDS programme in the era of treatment at any CD4 cell count: a national registry database study. <i>Journal of the International AIDS Society</i> , 2020, 23, e25574.	3.0	8
110	Immunogenicity and Safety of AS03-adjuvanted H5N1 Influenza Vaccine in Children 6â€“35 Months of Age. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, e333-e339.	2.0	8
111	Monoboosted lopinavir/ritonavir as simplified second-line maintenance therapy in virologically suppressed children. <i>Aids</i> , 2011, 25, 315-323.	2.2	7
112	Optimizing Clinical Trial Design to Maximize Evidence Generation in Pediatric HIV. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2018, 78, S40-S48.	2.1	7
113	Effect of calcium and vitamin D supplementation on bone mineral accrual among HIV-infected Thai adolescents with low bone mineral density. <i>Journal of Virus Eradication</i> , 2018, 4, 6-11.	0.5	7
114	Disease- and Treatment-related Morbidity in Adolescents With Perinatal HIV Infection in Asia. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 287-292.	2.0	7
115	Trajectory Analysis of Cognitive Outcomes in Children With Perinatal HIV. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 1038-1044.	2.0	7
116	Reduced Time to Suppression Among Neonates With HIV Initiating Antiretroviral Therapy Within 7 Days After Birth. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2019, 82, 483-490.	2.1	7
117	Effects of vitamin D and calcium supplementation on bone mineral density among Thai youth using daily HIV pre-exposure prophylaxis. <i>Journal of the International AIDS Society</i> , 2020, 23, e25624.	3.0	7
118	Acceptability of blood-based HIV self-testing among adolescents aged 15â€“19 years at risk of HIV acquisition in Bangkok. <i>International Journal of STD and AIDS</i> , 2021, 32, 927-932.	1.1	7
119	Lessons from a multicentre paediatric HIV trial. <i>Lancet, The</i> , 2008, 372, 356-357.	13.7	6
120	Early Postpartum Pharmacokinetics of Lopinavir Initiated Intrapartum in Thai Women. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 2189-2191.	3.2	6
121	CD4 CELL COUNT CRITERIA TO DETERMINE WHEN TO INITIATE ANTIRETROVIRAL THERAPY IN HUMAN IMMUNODEFICIENCY VIRUS-INFECTED CHILDREN. <i>Pediatric Infectious Disease Journal</i> , 2010, 29, 966-968.	2.0	6
122	Attrition and treatment outcomes among adolescents and youths living with HIV in the Thai National AIDS Program. <i>Journal of Virus Eradication</i> , 2019, 5, 33-40.	0.5	6
123	Gaps in the elimination of congenital syphilis in a tertiary care center in Thailand. <i>Pediatrics International</i> , 2020, 62, 330-336.	0.5	6
124	Greater optimisation of pharmacokinetic/pharmacodynamic parameters through a loading dose of intravenous colistin in paediatric patients. <i>International Journal of Antimicrobial Agents</i> , 2020, 55, 105940.	2.5	6
125	Comparison of piperacillin plasma concentrations in a prospective randomised trial of extended infusion versus intermittent bolus of piperacillin/tazobactam in paediatric patients. <i>International Journal of Infectious Diseases</i> , 2021, 108, 102-108.	3.3	6
126	Adaptation of a Theory-Based Social Networking and Gamified App-Based Intervention to Improve Pre-Exposure Prophylaxis Adherence Among Young Men Who Have Sex With Men in Bangkok, Thailand: Qualitative Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e23852.	4.3	6



#	ARTICLE	IF	CITATIONS
127	Growth, developmental, and behavioral outcomes of HIV-affected preschool children in Thailand. Journal of the Medical Association of Thailand = Chotmaihet Thangphaet, 2005, 88, 1873-9.	0.1	6
128	Dilated cardiomyopathy in three HIV-infected children after initiation of antiretroviral therapy. Pediatrics International, 2008, 50, 251-254.	0.5	5
129	Pharmacokinetics of Atazanavir/Ritonavir Among HIV-infected Thai Children Concomitantly Taking Tenofovir Disoproxil Fumarate. Pediatric Infectious Disease Journal, 2014, 33, e316-e319.	2.0	5
130	Behavioral problems in perinatally HIV-infected young children with early antiretroviral therapy and HIV-exposed uninfected young children: prevalence and associated factors. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2020, 32, 429-437.	1.2	5
131	Raltegravir use and outcomes among children and adolescents living with HIV in the IeDEA global consortium. Journal of the International AIDS Society, 2020, 23, e25580.	3.0	5
132	CD4/CD8 Ratio Recovery of Children and Adolescents Living With HIV With Virological Suppression: A Prospective Cohort Study. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 88-96.	1.3	5
133	Effect of calcium and vitamin D supplementation on bone mineral accrual among HIV-infected Thai adolescents with low bone mineral density. Journal of Virus Eradication, 2018, 4, 6-11.	0.5	5
134	Antiretroviral treatment outcome following genotyping in Thai children who failed dual nucleoside reverse transcriptase inhibitors. International Journal of Infectious Diseases, 2010, 14, e311-e316.	3.3	4
135	Nephelometry determined serum immunoglobulin isotypes in healthy Thai children aged 2-15 years. Microbiology and Immunology, 2012, 56, 117-122.	1.4	4
136	Prevalence of Persistent Renal Dysfunction in Perinatally HIV-infected Thai Adolescents. Pediatric Infectious Disease Journal, 2018, 37, 66-70.	2.0	4
137	Safety of 6-week Neonatal Triple-combination Antiretroviral Postexposure Prophylaxis in High-risk HIV-exposed Infants. Pediatric Infectious Disease Journal, 2019, 38, 1045-1050.	2.0	4
138	Antimicrobial prescription patterns in a tertiary-care pediatric unit in Thailand. Pediatrics International, 2020, 62, 683-687.	0.5	4
139	HIV-related enacted stigma and increase frequency of depressive symptoms among Thai and Cambodian adolescents and young adults with perinatal HIV. International Journal of STD and AIDS, 2021, 32, 246-256.	1.1	4
140	Diagnostic Accuracy of Loop-Mediated Isothermal Amplification (TB-LAMP) for Tuberculosis in Children. Journal of the Pediatric Infectious Diseases Society, 2022, 11, 9-15.	1.3	4
141	MEASLES OUTBREAK IN AN ORPHANAGE. Pediatric Infectious Disease Journal, 2010, 29, 167-169.	2.0	3
142	HLA-DRB1454 and predictors of new-onset asthma in HIV-infected Thai children. Clinical Immunology, 2015, 157, 26-29.	3.2	3
143	A randomized open-label trial of 2-dose or 3-dose pre-exposure rabies prophylaxis among Thai children. Vaccine, 2019, 37, 5307-5313.	3.8	3
144	Risk of Liver Fibrosis in Hepatitis B Virus and HIV Coinfected Youths Receiving Tenofovir-Containing Antiretroviral Regimen. Journal of the International Association of Providers of AIDS Care, 2019, 18, 232595821882325.	1.5	3

#	ARTICLE	IF	CITATIONS
145	Efficacy of chlorhexidine patches on central line-associated bloodstream infections in children. <i>Pediatrics International</i> , 2020, 62, 789-796.	0.5	3
146	High prescribing rates of third-generation cephalosporins in children hospitalized with acute lower respiratory infections at a university hospital. <i>International Journal of Infectious Diseases</i> , 2021, 102, 369-374.	3.3	3
147	Behavioral impairment and cognition in Thai adolescents affected by HIV. <i>Global Mental Health (Cambridge, England)</i> , 2021, 8, e3.	2.5	3
148	Acceptance and Outcome of Interventions in Meropenem De-escalation ASP in Pediatrics. <i>Pediatrics International</i> , 2021, 63, 1458-1465.	0.5	3
149	Dose recommendations for intravenous colistin in pediatric patients from a prospective, multicenter, population pharmacokinetic study. <i>International Journal of Infectious Diseases</i> , 2021, 109, 230-237.	3.3	3
150	Immunoglobulin values in healthy Thai children aged $\geq$ 24 months determined by nephelometry. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2013, 31, 307-13.	0.4	3
151	Pediatric and Neonatal Invasive Candidiasis. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 96-102.	2.0	3
152	Adverse bone health among children and adolescents growing up with HIV. <i>Journal of Virus Eradication</i> , 2015, 1, 159-67.	0.5	3
153	Retention in event-driven PrEP among young Thai men who have sex with men at risk of HIV acquisition. <i>International Journal of STD and AIDS</i> , 2022, 33, 799-805.	1.1	3
154	Low dose lopinavir/ritonavir tablet achieves adequate pharmacokinetic parameters in HIV-infected Thai adolescents. <i>Antiviral Therapy</i> , 2011, 17, 283-289.	1.0	2
155	Simplifying Antiretroviral Therapy to Lopinavir/Ritonavir Monotherapy Did Not Improve Quality of Life and Therapy Adherence in Pretreated HIV-Infected Children. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, 260-265.	1.1	2
156	Association between lymphocyte and monocyte subsets and cognition in children with HIV. <i>AIDS Research and Therapy</i> , 2014, 11, 7.	1.7	2
157	The 10-Year Effectiveness of Combination Antiretroviral Treatment in Perinatally HIV-Infected Children Participating in Thailand's National Access Program. <i>Antiviral Therapy</i> , 2016, 21, 261-265.	1.0	2
158	A slow progressor HIV-infected boy developing quadriplegia with evidence of Epstein-Barr virus associated smooth muscle tumour of the cervical spinal cord. <i>BMJ Case Reports</i> , 2015, 2015, bcr2015210133.	0.5	2
159	First-Line Antiretroviral Treatment Outcomes and Durability in HIV-Infected Children Treated Through the Universal Coverage Health Program in Thailand. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 75, 219-225.	2.1	2
160	Response to Tenofovir Among Lamivudine-experienced Hepatitis B and HIV-coinfected Adolescents. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 401-404.	2.0	2
161	Decades research and implementation science of HIV prevention, treatment and cure: highlights from Symposium 2017. <i>Future Virology</i> , 2017, 12, 247-251.	1.8	2
162	Nevirapine Concentrations During the First Month of Life and Maternal Efavirenz Washout in High-Risk HIV-Exposed Infants Receiving Triple Antiretroviral Prophylaxis. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 152-156.	2.0	2

#	ARTICLE	IF	CITATIONS
163	Identification, Management, and Outcomes of Combination Antiretroviral Treatment Failure in Adolescents With Perinatal Human Immunodeficiency Virus Infection in Asia. <i>Clinical Infectious Diseases</i> , 2021, 73, e1919-e1926.	5.8	2
164	Pattern and Frequency of Seroreactivity to Routinely Used Serologic Tests in Early-Treated Infants With HIV. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2020, 83, 260-266.	2.1	2
165	Implementation of an active case management network to identify HIV-positive infants and accelerate the initiation of antiretroviral therapy, Thailand 2015 to 2018. <i>Journal of the International AIDS Society</i> , 2020, 23, e25450.	3.0	2
166	No increased acute kidney injury rate through giving an intravenous colistin loading dose in pediatric patients. <i>International Journal of Infectious Diseases</i> , 2021, 106, 91-97.	3.3	2
167	Response of Severe EV71-Infected Patients to Hyperimmune Plasma Treatment: A Pilot Study. <i>Pathogens</i> , 2021, 10, 625.	2.8	2
168	Immunogenicity of 2-dose pre-exposure rabies vaccine co-administered with quadrivalent influenza vaccine in children. <i>International Journal of Infectious Diseases</i> , 2021, 112, 89-95.	3.3	2
169	High seroprevalence of rubella in Thai children with a 2-dose MMR national immunization policy. <i>Vaccine</i> , 2021, 39, 6206-6209.	3.8	2
170	Prevention of Emerging Infections in Children. <i>Pediatric Clinics of North America</i> , 2022, 69, 185-202.	1.8	2
171	A phase 2 randomized controlled dose-ranging trial of recombinant pertussis booster vaccines containing genetically inactivated pertussis toxin in women of childbearing age. <i>Vaccine</i> , 2022, 40, 2352-2361.	3.8	2
172	Pharmacokinetics of Darunavir/Ritonavir in Asian HIV-1-Infected Children Aged 6-7 Years. <i>Antiviral Therapy</i> , 2012, 17, 1263-1269.	1.0	1
173	Double-Dose Hepatitis B Revaccination in Nonresponsive HIV-Infected Adolescents. <i>Journal of the International Association of Providers of AIDS Care</i> , 2013, 12, 157-158.	1.5	1
174	APOBEC3G genotypes and proviral DNA hypermutations on HIV/AIDS disease progression in Thai and Cambodian children. <i>Future Virology</i> , 2015, 10, 1267-1274.	1.8	1
175	Pharmacokinetics of Rilpivirine and 24-Week Outcomes after Switching from Efavirenz in Virologically Suppressed HIV-1-Infected Adolescents. <i>Antiviral Therapy</i> , 2018, 23, 259-265.	1.0	1
176	Prevalence and Characteristics of Pediatric Healthcare Workers without Immunity to Varicella zoster Virus. <i>Japanese Journal of Infectious Diseases</i> , 2017, 70, 216-218.	1.2	1
177	Tenofovir Versus Placebo to Prevent Perinatal Transmission of Hepatitis B. <i>Obstetrical and Gynecological Survey</i> , 2018, 73, 443-445.	0.4	1
178	Barriers to paediatric switching to second-line ART. <i>Lancet HIV</i> , 2019, 6, e71-e72.	4.7	1
179	Dual Analysis of Loss to Follow-up for Perinatally HIV-Infected Adolescents Receiving Combination Antiretroviral Therapy in Asia. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2019, 82, 431-438.	2.1	1
180	Husband's willingness-to-pay for HIV and syphilis screening at antenatal care clinic under the Thai universal coverage scheme. <i>BMC Public Health</i> , 2020, 20, 480.	2.9	1

#	ARTICLE	IF	CITATIONS
181	Immunogenicity and safety of a 12-valent pneumococcal conjugate vaccine in infants aged 6–10 weeks: a randomized double-blind active-controlled trial. <i>Clinical and Experimental Pediatrics</i> , 2020, 63, 265-271.	2.2	1
182	Barriers and best practices of transitioning perinatally HIV-infected adolescents to adult care in Asia-Pacific. <i>Journal of Virus Eradication</i> , 2015, 1, 284-5.	0.5	1
183	Attrition and treatment outcomes among adolescents and youths living with HIV in the Thai National AIDS Program. <i>Journal of Virus Eradication</i> , 2019, 5, 33-40.	0.5	1
184	Seroprevalence of mumps among children and adolescents in Thailand, 2020. <i>Vaccine</i> , 2022, 40, 1061-1064.	3.8	1
185	An in-house HIV DNA PCR assay for early diagnosis of HIV infection in children in Thailand. <i>Journal of the Medical Association of Thailand = Chotmaihet Thangphaet</i> , 2003, 86, 758-65.	0.1	1
186	The 12th Bangkok International Symposium on HIV Medicine. <i>HIV Therapy</i> , 2009, 3, 225-227.	0.6	0
187	Predictors of Treatment Failure in Cambodian Children With Human Immunodeficiency Virus Infection. <i>Pediatric Infectious Disease Journal</i> , 2010, 29, 581.	2.0	0
188	The 13th Bangkok International Symposium on HIV Medicine. <i>HIV Therapy</i> , 2010, 4, 135-137.	0.6	0
189	Pharmacokinetics and 48 week efficacy of low-dose lopinavir/ritonavir in HIV-infected children—authors' response. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 809-810.	3.0	0
190	Corrigendum to “Antibody response to hepatitis B virus re-vaccination in HIV-infected children with immune recovery on highly active antiretroviral therapy” [Vaccine 2007;25:5324–9]. <i>Vaccine</i> , 2010, 28, 8224.	3.8	0
191	The 14th Bangkok International Symposium on HIV Medicine. <i>Future Virology</i> , 2011, 6, 409-412.	1.8	0
192	The 15th Bangkok International Symposium on HIV Medicine. <i>Future Virology</i> , 2012, 7, 341-344.	1.8	0
193	The 16th Bangkok International Symposium on HIV Medicine. <i>Future Virology</i> , 2013, 8, 331-333.	1.8	0
194	Ending AIDS and challenges for Asia. <i>Future Virology</i> , 2015, 10, 341-345.	1.8	0
195	HIV medicine as double-sided sword: care and prevention. <i>Future Virology</i> , 2018, 13, 313-316.	1.8	0
196	Use and Outcomes of Antiretroviral Monotherapy and Treatment Interruption in Adolescents With Perinatal HIV Infection in Asia. <i>Journal of Adolescent Health</i> , 2019, 65, 651-659.	2.5	0
197	Where latest advances in HIV are shared: 21st Bangkok International Symposium on HIV Medicine. <i>Future Virology</i> , 2019, 14, 129-132.	1.8	0
198	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

#	ARTICLE	IF	CITATIONS
199	Second-Line Antiretroviral Therapy for HIV-Infected Children in Resource Limited Settings. Current Pediatric Reviews, 2011, 7, 180-187.	0.8	0
200	Plasma pharmacokinetics of once-daily abacavir- and lamivudine-containing regimens and week 96 efficacy in HIV-infected Thai children. Journal of Virus Eradication, 2015, 1, 185-91.	0.5	0
201	A mediastinal mass resembling lymphoma: an unusual manifestation of probable case of invasive zygomycosis in an immunocompetent child. Journal of the Medical Association of Thailand = Chotmaihet Thangphaet, 2005, 88, 1430-3.	0.1	0
202	Antibody responses to SARS-CoV-2 in patients with differing severities of coronavirus disease 2019. , 2020, 15, e0240502.		0
203	Antibody responses to SARS-CoV-2 in patients with differing severities of coronavirus disease 2019. , 2020, 15, e0240502.		0
204	Antibody responses to SARS-CoV-2 in patients with differing severities of coronavirus disease 2019. , 2020, 15, e0240502.		0
205	Antibody responses to SARS-CoV-2 in patients with differing severities of coronavirus disease 2019. , 2020, 15, e0240502.		0
206	Population Pharmacokinetics and Pharmacodynamics of Vancomycin in Pediatric Patients With Various Degrees of Renal Function. Journal of Pediatric Pharmacology and Therapeutics, 2022, 27, 419-427.	0.5	0