Phyllis J Kanki

List of Publications by Year in descending order

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96 papers

2,450 citations

218677 26 h-index 223800 46 g-index

98 all docs 98 docs citations

98 times ranked 2800 citing authors

| # | Article | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Acceptability of and Preferences for Long-Acting Injectable HIV PrEP and Other PrEP Modalities among Sexual Minority Men in Nigeria, Africa. AIDS and Behavior, 2022, 26, 2363-2375. | 2.7 | 12 |
| 2 | In well-differentiated primary human bronchial epithelial cells, TGF- $<$ b> $^2<$ /b>1 and TGF- $<$ b> $^2<$ /b>2 induce expression of furin. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2021, 320, L246-L253. | 2.9 | 14 |
| 3 | Effects of selenium supplementation on pregnancy outcomes and disease progression in HIVâ€infected pregnant women in Lagos: A randomized controlled trial. International Journal of Gynecology and Obstetrics, 2021, 153, 533-541. | 2.3 | 8 |
| 4 | Detection of Inducible Replication-Competent HIV-1 Subtype C Provirus Despite Long-Term Antiretroviral Treatment in Perinatally Infected Adolescents in Botswana. AIDS Research and Human Retroviruses, 2021, 37, 16-23. | 1.1 | 1 |
| 5 | Study of congenital heart defects among neonates in Jos, Nigeria: prevalence and spectrum. Cardiovascular Journal of Africa, 2021, 32, 23-29. | 0.4 | 2 |
| 6 | Subtype-specific differences in Gag-protease replication capacity of HIV-1 isolates from East and West Africa. Retrovirology, 2021, 18, 11. | 2.0 | 2 |
| 7 | Reported Barriers to Healthcare Access and Service Disruptions Caused by COVID-19 in Burkina Faso, Ethiopia, and Nigeria: A Telephone Survey. American Journal of Tropical Medicine and Hygiene, 2021, 105, 323-330. | 1.4 | 53 |
| 8 | Derangement of protein S and C4b-binding proteinÂlevels as acquired thrombophilia in HIV-infected adult Nigerians. Southern African Journal of HIV Medicine, 2021, 22, 1253. | 0.9 | 4 |
| 9 | Standardization of Aspergillus IgG diagnostic cutoff in Nigerians. Therapeutic Advances in Infectious Disease, 2021, 8, 204993612110501. | 1.8 | 1 |
| 10 | Comparative incidence of adverse drug reaction during the first and subsequent year of antiretroviral therapy in a Nigerian HIV infected cohort. African Health Sciences, 2021, 21, 1027-1039. | 0.7 | 3 |
| 11 | Rifabutin pharmacokinetics and safety among TB/HIV-coinfected children receiving lopinavir/ritonavir-containing second-line ART. Journal of Antimicrobial Chemotherapy, 2021, 76, 710-717. | 3.0 | 1 |
| 12 | Longitudinal evaluation of adherence, retention, and transition patterns of adolescents living with HIV in Nigeria. PLoS ONE, 2020, 15, e0236801. | 2.5 | 20 |
| 13 | The impact of HIV-1 subtypes on virologic and immunologic treatment outcomes at the Lagos University Teaching Hospital: A longitudinal evaluation. PLoS ONE, 2020, 15, e0238027. | 2.5 | 2 |
| 14 | Characterisation of HIV-1 Molecular Epidemiology in Nigeria: Origin, Diversity, Demography and Geographic Spread. Scientific Reports, 2020, 10, 3468. | 3.3 | 14 |
| 15 | Low levels of HIV-1 drug resistance mutations in patients who achieved viral re-suppression without regimen switch: a retrospective study. BMC Microbiology, 2020, 20, 17. | 3.3 | 0 |
| 16 | Feasibility and acceptability of early infant screening for sickle cell disease in Lagos, Nigeria—A pilot study. PLoS ONE, 2020, 15, e0242861. | 2.5 | 9 |
| 17 | A preprogram appraisal of factors influencing research productivity among faculty at college of medicine, University of Lagos. Annals of African Medicine, 2020, 19, 124. | 0.5 | 3 |
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| 19 | Title is missing!. , 2020, 15, e0242861. | | O |
| 20 | Title is missing!. , 2020, 15, e0242861. | | 0 |
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| 22 | Status of HIV-infected patients classified as lost to follow up from a large antiretroviral program in southwest Nigeria. PLoS ONE, 2019, 14, e0219903. | 2.5 | 11 |
| 23 | Safety and efficacy of rifabutin among HIV/TB-coinfected children on lopinavir/ritonavir-based ART. Journal of Antimicrobial Chemotherapy, 2019, 74, 2707-2715. | 3.0 | 7 |
| 24 | The role of point-of-care viral load monitoring in achieving the target of 90% suppression in HIV-infected patients in Nigeria: study protocol for a randomized controlled trial. BMC Infectious Diseases, 2019, 19, 368. | 2.9 | 14 |
| 25 | Antiretroviral Therapy-associated Adverse Drug Reactions and their Effects on Virologic Failure- A Retrospective Cohort Study in Nigeria. Current HIV Research, 2019, 16, 436-446. | 0.5 | 22 |
| 26 | Effects of selenium supplementation on pregnancy outcome and disease progression in HIV-infected pregnant women in Lagos, Nigeria. Medicine (United States), 2019, 98, e12735. | 1.0 | 6 |
| 27 | Undetectable proviral deoxyribonucleic acid in an adolescent perinatally infected with human immunodeficiency virus-1C and on long-term antiretroviral therapy resulted in viral rebound following antiretroviral therapy termination. Medicine (United States), 2019, 98, e18014. | 1.0 | 1 |
| 28 | Association between HIV-1 subtype and drug resistance in Nigerian infants. Journal of Antimicrobial Chemotherapy, 2019, 74, 172-176. | 3.0 | 4 |
| 29 | Sustained Specific and Cross-Reactive T Cell Responses to Zika and Dengue Virus NS3 in West Africa. Journal of Virology, 2018, 92, . | 3.4 | 30 |
| 30 | Distinct Pattern of Thymidine Analogue Mutations with K65R in Patients Failing Tenofovir-Based Antiretroviral Therapy. AIDS Research and Human Retroviruses, 2018, 34, 228-233. | 1.1 | 5 |
| 31 | A modified anthrax toxin-based enzyme-linked immunospot assay reveals robust T cell responses in symptomatic and asymptomatic Ebola virus exposed individuals. PLoS Neglected Tropical Diseases, 2018, 12, e0006530. | 3.0 | 5 |
| 32 | Retention in Differentiated Care: Multiple Measures Analysis for a Decentralized HIV Care and Treatment Program in North Central Nigeria. Journal of AIDS & Clinical Research, 2018, 09, . | 0.5 | 19 |
| 33 | T Cell Responses to Nonstructural Protein 3 Distinguish Infections by Dengue and Zika Viruses. MBio, 2018, 9, . | 4.1 | 10 |
| 34 | HIV-2: Lessons from the Dakar Cohort. , 2018, , 978-993. | | 0 |
| 35 | Sexual dysfunction and its determinants among women infected with <scp>HIV</scp> . International Journal of Gynecology and Obstetrics, 2017, 137, 301-308. | 2.3 | 15 |
| 36 | Continued Transmission of Zika Virus in Humans in West Africa, 1992–2016. Journal of Infectious Diseases, 2017, 215, 1546-1550. | 4.0 | 50 |

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| 37 | On Partial Identification of the Natural Indirect Effect. Journal of Causal Inference, 2017, 5, . | 1.2 | 8 |
| 38 | Quantifying an Adherence Path-Specific Effect of Antiretroviral Therapy in the Nigeria PEPFAR Program. Journal of the American Statistical Association, 2017, 112, 1443-1452. | 3.1 | 16 |
| 39 | Treatment Outcomes Among Older Human Immunodeficiency Virus-Infected Adults in Nigeria. Open Forum Infectious Diseases, 2017, 4, ofx031. | 0.9 | 12 |
| 40 | Implication of First-Line Antiretroviral Therapy Choice on Second-Line Options. Open Forum Infectious Diseases, 2017, 4, ofx233. | 0.9 | 5 |
| 41 | Drug resistance patterns following pharmacy stock shortage in Nigerian Antiretroviral Treatment Program. AIDS Research and Therapy, 2017, 14, 58. | 1.7 | 13 |
| 42 | Factors associated with early menopause among women in Nigeria. Journal of Virus Eradication, 2017, 3, 145-151. | 0.5 | 1 |
| 43 | Superior Effectiveness of Zidovudine Compared With Tenofovir When Combined With Nevirapine-based Antiretroviral Therapy in a Large Nigerian Cohort. Clinical Infectious Diseases, 2016, 62, civ928. | 5.8 | 12 |
| 44 | Prevalence of and risk factors for pulmonary tuberculosis among newly diagnosed HIV-1 infected Nigerian children. Germs, 2016, 6, 21-28. | 1.3 | 4 |
| 45 | Long-Term Outcomes on Antiretroviral Therapy in a Large Scale-Up Program in Nigeria. PLoS ONE, 2016, 11, e0164030. | 2.5 | 23 |
| 46 | Editorial (Thematic Issue: Programmatic Evaluation of HIV Prevention and Treatment in Nigeria). Current HIV Research, 2015, 13, 174-175. | 0.5 | 0 |
| 47 | Tuberculosis Incidence and Risk Factors Among Human Immunodeficiency Virus (HIV)-Infected Adults Receiving Antiretroviral Therapy in a Large HIV Program in Nigeria. Open Forum Infectious Diseases, 2015, 2, ofv154. | 0.9 | 23 |
| 48 | Dyslipidemia in ART-Naive HIV-Infected Persons in Nigeriaâ€"Implications for Care. Journal of the International Association of Providers of AIDS Care, 2015, 14, 355-359. | 1.5 | 14 |
| 49 | Patterns and Predictors of First-Line Antiretroviral Therapy Modification in HIV-1-Infected Adults in a Large Urban Outpatient Cohort in Nigeria. Journal of the International Association of Providers of AIDS Care, 2015, 14, 348-354. | 1.5 | 10 |
| 50 | Trained Community Volunteers Improve Tuberculosis Knowledge and Attitudes Among Adults in a Periurban Community in Southwest Nigeria. American Journal of Tropical Medicine and Hygiene, 2015, 92, 625-632. | 1.4 | 32 |
| 51 | Scale-up of networked HIV treatment in Nigeria: Creation of an integrated electronic medical records system. International Journal of Medical Informatics, 2015, 84, 58-68. | 3.3 | 50 |
| 52 | Incidence and predictors of adverse drug events in an African cohort of HIV-infected adults treated with efavirenz. Germs, 2015, 5, 83-91. | 1.3 | 19 |
| 53 | Treatment Discontinuation in Adult HIV-Infected Patients on First-Line Antiretroviral Therapy in Nigeria. Current HIV Research, 2015, 13, 184-192. | 0.5 | 8 |
| 54 | Patterns of Adherence and Loss to Follow-Up in Pediatric Patients on ART in Nigeria. Current HIV Research, 2015, 13, 210-218. | 0.5 | 7 |

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| 55 | Building laboratory capacity to support HIV care in Nigeria: Harvard/APIN PEPFAR, 2004–2012. African Journal of Laboratory Medicine, 2015, 4, . | 0.6 | 12 |
| 56 | Predictors of Mortality in a Clinic Cohort of HIV-1 Infected Children Initiated on Antiretroviral Therapy in Jos, Nigeria. Journal of AIDS & Clinical Research, 2014, 5, . | 0.5 | 7 |
| 57 | Treatment Outcomes in a Decentralized Antiretroviral Therapy Program: A Comparison of Two Levels of Care in North Central Nigeria. AIDS Research and Treatment, 2014, 2014, 1-10. | 0.7 | 5 |
| 58 | Time-Dependent Predictors of Loss to Follow-Up in a Large HIV Treatment Cohort in Nigeria. Open Forum Infectious Diseases, 2014, 1, ofu055. | 0.9 | 42 |
| 59 | High-risk human papilloma virus and cervical abnormalities in HIV-infected women with normal cervical cytology. Infectious Agents and Cancer, 2014, 9, 36. | 2.6 | 9 |
| 60 | The protective effect of HIV-2 infection. Aids, 2014, 28, 1065-1067. | 2.2 | 4 |
| 61 | Association of Bacterial vaginosis and other Sexually Transmitted Infections with HIV among pregnant women in Nigeria. African Journal of Medicine and Medical Sciences, 2014, 43, 23-28. | 0.2 | 3 |
| 62 | Tuberculosis After One Year of Combination Antiretroviral Therapy in Nigeria: A Retrospective Cohort Study. AIDS Research and Human Retroviruses, 2013, 29, 931-937. | 1.1 | 16 |
| 63 | Nucleoside Reverse Transcriptase Inhibitor Resistance Mutations Associated with First-Line Stavudine-Containing Antiretroviral Therapy: Programmatic Implications for Countries Phasing Out Stavudine. Journal of Infectious Diseases, 2013, 207, S70-S77. | 4.0 | 30 |
| 64 | Impact of Hepatitis C Virus on HIV Response to Antiretroviral Therapy in Nigeria. Journal of Acquired Immune Deficiency Syndromes (1999), 2013, 62, 204-207. | 2.1 | 12 |
| 65 | Rates and impact of hepatitis on human immunodeficiency virus infection in a large African cohort. World Journal of Gastroenterology, 2013, 19, 1602. | 3.3 | 38 |
| 66 | HIV-2: Lessons from the Dakar Cohort. , 2013, , 1-17. | | 0 |
| 67 | Genetic Determinants of Drug-Resistant Tuberculosis among HIV-Infected Patients in Nigeria. Journal of Clinical Microbiology, 2012, 50, 2905-2909. | 3.9 | 25 |
| 68 | Scaling Up HIV Treatment and Prevention Through National Responses and Innovative Leadership. Journal of Acquired Immune Deficiency Syndromes (1999), 2012, 60, S27-S30. | 2.1 | 6 |
| 69 | Immunologic Criteria Are Poor Predictors of Virologic Outcome: Implications for HIV Treatment Monitoring in Resource-Limited Settings. Clinical Infectious Diseases, 2011, 53, 1283-1290. | 5.8 | 121 |
| 70 | Clinical and Immunological Profile of Pediatric HIV Infection in Ibadan, Nigeria. Journal of the International Association of Providers of AIDS Care, 2011, 10, 49-53. | 1.2 | 7 |
| 71 | Clinical and Genotypic Findings in HIV-Infected Patients With the K65R Mutation Failing First-Line Antiretroviral Therapy in Nigeria. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 52, 228-234. | 2.1 | 36 |
| 72 | Comparison of Heterologous Neutralizing Antibody Responses of Human Immunodeficiency Virus Type 1 (HIV-1)- and HIV-2-Infected Senegalese Patients: Distinct Patterns of Breadth and Magnitude Distinguish HIV-1 and HIV-2 Infections. Journal of Virology, 2007, 81, 5331-5338. | 3.4 | 48 |

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| 73 | Direct Evidence of Lower Viral Replication Rates In Vivo in Human Immunodeficiency Virus Type 2 (HIV-2) Infection than in HIV-1 Infection. Journal of Virology, 2007, 81, 5325-5330. | 3.4 | 103 |
| 74 | Longâ€Term Intrapatient Viral Evolution during HIVâ€2 Infection. Journal of Infectious Diseases, 2007, 195, 726-733. | 4.0 | 41 |
| 75 | The Absence of Antiâ€Tat Antibodies Is Associated with Risk of Disease Progression in HIVâ€2 Infection. Journal of Infectious Diseases, 2006, 194, 760-763. | 4.0 | 14 |
| 76 | Genomic Sites of Human Immunodeficiency Virus Type 2 (HIV-2) Integration: Similarities to HIV-1 In Vitro and Possible Differences In Vivo. Journal of Virology, 2006, 80, 7316-7321. | 3.4 | 43 |
| 77 | Management of HIV-1 Infection With a Combination of Nevirapine, Stavudine, and Lamivudine. Journal of Acquired Immune Deficiency Syndromes (1999), 2005, 40, 65-69. | 2.1 | 55 |
| 78 | Viral Dynamics of Primary HIVâ€1 Infection in Senegal, West Africa. Journal of Infectious Diseases, 2005, 191, 1460-1467. | 4.0 | 29 |
| 79 | Distinct Profile of T Cell Activation in HIV Type 2 Compared to HIV Type 1 Infection: Differential Mechanism for Immunoprotection. AIDS Research and Human Retroviruses, 2005, 21, 791-798. | 1.1 | 27 |
| 80 | Reply to Valadas and Antunes. Clinical Infectious Diseases, 2004, 39, 1554-1554. | 5.8 | 0 |
| 81 | Highly Active Antiretroviral Therapy and Viral Response in HIV Type 2 Infection. Clinical Infectious Diseases, 2004, 38, 1771-1779. | 5.8 | 48 |
| 82 | Virologic and Biologic Features of Human Immunodeficiency Virus Type 2 (HIV-2)., 2004, , 131-145. | | 0 |
| 83 | Human Immunodeficiency Virus Type 2 (HIV-2)., 2004,, 223-253. | | 6 |
| 84 | Comparison of HIV-1 and HIV-2 infectivity from a prospective cohort study in Senegal. Statistics in Medicine, 2003, 22, 573-593. | 1.6 | 98 |
| 85 | Intrapatient Diversity and Its Correlation with Viral Setpoint in Human Immunodeficiency Virus Type 1 CRF02_A/G-IbNG Infection. Journal of Virology, 2002, 76, 10745-10755. | 3.4 | 35 |
| 86 | Biology of Human Immunodeficiency Virus Type 2 (HIV-2)., 2002,, 74-103. | | 1 |
| 87 | Monitoring Viral Load. , 2002, , 173-185. | | 1 |
| 88 | Immunologic and virologic response after tetanus toxoid booster among HIV-1- and HIV-2-infected Senegalese individuals. Vaccine, 2001, 20, 905-913. | 3.8 | 35 |
| 89 | Omnibus Tests for Comparison of Competing Risks with Adjustment for Covariate Effects. Biometrics, 2001, 57, 818-828. | 1.4 | 6 |
| 90 | Robust HIV Type 2 Cellular Immune Response Measured by a Modified Anthrax Toxin-Based Enzyme-Linked Immunospot Assay. AIDS Research and Human Retroviruses, 2001, 17, 1257-1264. | 1.1 | 18 |

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| 91 | Cellular Immunity to Human Immunodeficiency Virus Type 1 (HIVâ€1) Clades: Relevance to HIVâ€1 Vaccine Trials in Uganda. Journal of Infectious Diseases, 2000, 182, 1350-1356. | 4.0 | 67 |
| 92 | High Levels of Tumor Necrosis Factor–α and Interleukinâ€1β in Bacterial Vaginosis May Increase Susceptibility to Human Immunodeficiency Virus. Journal of Infectious Diseases, 2000, 182, 467-473. | 4.0 | 128 |
| 93 | Low Plasma Human Immunodeficiency Virus Type 2 Viral Load Is Independent of Proviral Load: Low Virus Production In Vivo. Journal of Virology, 2000, 74, 1554-1557. | 3.4 | 136 |
| 94 | Lower Human Immunodeficiency Virus (HIV) Type 2 Viral Load Reflects the Difference in Pathogenicity of HIVâ€1 and HIVâ€2. Journal of Infectious Diseases, 1999, 180, 1116-1121. | 4.0 | 215 |
| 95 | Natural protection against HIV-1 infection provided by HIV-2. Science, 1995, 268, 1612-1615. | 12.6 | 210 |
| 96 | New human and simian HIV-related retroviruses possess functional transactivator (tat) gene. Nature, 1987, 328, 548-550. | 27.8 | 101 |