

Moses Olubusuyi Adewumi

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44 papers	275 citations	10 h-index	15 g-index
70 ext. papers	467 ext. citations	3.7 avg, IF	2.98 L-index

#	Paper	IF	Citations
44	A year of genomic surveillance reveals how the SARS-CoV-2 pandemic unfolded in Africa. <i>Science</i> , 2021 , 374, 423-431	33.3	35
43	Molecular epidemiology of hepatitis D virus circulating in Southwestern Nigeria. <i>Virology Journal</i> , 2016 , 13, 61	6.1	20
42	Hepatitis B core IgM antibody (anti-HBcIgM) among hepatitis B surface antigen (HBsAg) negative blood donors in Nigeria. <i>Virology Journal</i> , 2011 , 8, 513	6.1	20
41	Studies on the toxicological effect of nevirapine, an antiretroviral drug, on the liver, kidney and testis of male Wistar rats. <i>Human and Experimental Toxicology</i> , 2012 , 31, 676-85	3.4	19
40	Non-polio enteroviruses in faeces of children diagnosed with acute flaccid paralysis in Nigeria. <i>Virology Journal</i> , 2017 , 14, 175	6.1	17
39	Direct Detection and Identification of Enteroviruses from Faeces of Healthy Nigerian Children Using a Cell-Culture Independent RT-Seminested PCR Assay. <i>Advances in Virology</i> , 2016 , 2016, 1412838	1.9	17
38	Occult Hepatitis B Virus Infection among HIV Positive Patients in Nigeria. <i>Journal of Tropical Medicine</i> , 2014 , 2014, 796121	2.4	16
37	Coincident rapid expansion of two SARS-CoV-2 lineages with enhanced infectivity in Nigeria 2021 ,		15
36	Detection of hepatitis B virus isolates with mutations associated with immune escape mutants among pregnant women in Ibadan, southwestern Nigeria. <i>SpringerPlus</i> , 2015 , 4, 43		14
35	Preponderance of enterovirus C in RD-L20B-cell-culture-negative stool samples from children diagnosed with acute flaccid paralysis in Nigeria. <i>Archives of Virology</i> , 2017 , 162, 3089-3101	2.6	12
34	Patterns of serologic markers of hepatitis B virus infection and the risk of transmission among pregnant women in southwestern Nigeria. <i>Journal of Immunoassay and Immunochemistry</i> , 2017 , 38, 639-651	1.8	10
33	Effect of tenofovir, an antiretroviral drug, on hepatic and renal functional indices of Wistar rats: protective role of vitamin E. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2012 , 23, 69-75	1.6	10
32	Neutralizing antibodies against poliovirus serotypes among children in southwest Nigeria. <i>Journal of Tropical Pediatrics</i> , 2006 , 52, 92-5	1.2	6
31	High Diversity of Human Non-Polio Enterovirus Serotypes Identified in Contaminated Water in Nigeria. <i>Viruses</i> , 2021 , 13,	6.2	5
30	Efficacy of generic highly active antiretroviral therapy in HIV-1 infected individuals in Nigeria. <i>Journal of Immunoassay and Immunochemistry</i> , 2015 , 36, 464-77	1.8	4
29	Comparison of Algorithms for the Detection of Enteroviruses in Stool Specimens from Children Diagnosed with Acute Flaccid Paralysis. <i>Journal of Pathogens</i> , 2017 , 2017, 9256056	1.9	4
28	Acute Hepatitis E Virus Infection in Two Geographical Regions of Nigeria. <i>Journal of Pathogens</i> , 2017 , 2017, 4067108	1.9	4

27	Detection and circulation of hepatitis B virus immune escape mutants among asymptomatic community dwellers in Ibadan, southwestern Nigeria. <i>International Journal of Infectious Diseases</i> , 2015 , 39, 102-9	10.5	4
26	Rapid HIV Antigen-Antibody Assays and Detection of Acute HIV Infection in Sub-Saharan Africa. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019 , 101, 285-286	3.2	4
25	Abundance of enterovirus C in RD-L20B cell culture-negative stool samples from acute flaccid paralysis cases in Nigeria is geographically defined. <i>Journal of Medical Microbiology</i> , 2018 , 67, 854-865	3.2	4
24	Polio virus neutralizing antibody dynamics among children in a north-central and South-Western Nigeria state. <i>Journal of Immunoassay and Immunochemistry</i> , 2015 , 36, 45-53	1.8	3
23	Epidemiological Evaluation of Rubella Virus Infection among Pregnant Women in Ibadan, Nigeria. <i>Journal of Immunoassay and Immunochemistry</i> , 2015 , 36, 613-21	1.8	3
22	High prevalence of anti-hepatitis A virus immunoglobulin G antibody among healthcare facility attendees in Osogbo, Nigeria. <i>Journal of Immunoassay and Immunochemistry</i> , 2013 , 34, 75-82	1.8	3
21	HIV-1 Central Nervous System Compartmentalization and Cytokine Interplay in Non-Subtype B HIV-1 Infections in Nigeria and Malawi. <i>AIDS Research and Human Retroviruses</i> , 2020 , 36, 490-500	1.6	3
20	Evaluation of performance testing of different rapid diagnostic kits in comparison with EIAs to validate detection of hepatitis B virus among high risk group in Nigeria. <i>Journal of Immunoassay and Immunochemistry</i> , 2018 , 39, 218-227	1.8	3
19	Baseline CD4 T Cell Level Predicts Recovery Rate after Initiation of ART in HIV Infected Nigerians. <i>Journal of Immunoassay and Immunochemistry</i> , 2016 , 37, 109-18	1.8	2
18	Seroprevalence of infectious bursal disease virus in local chickens in Udu Local Government Area of Delta State, South East Nigeria. <i>Journal of Immunoassay and Immunochemistry</i> , 2015 , 36, 398-404	1.8	2
17	Immunity to poliovirus serotypes in children population of selected communities in South-west, Nigeria. <i>African Journal of Infectious Diseases</i> , 2015 , 9, 1-5	0.5	2
16	An exegesis of bacteriophage therapy: An emerging player in the fight against anti-microbial resistance. <i>AIMS Microbiology</i> , 2020 , 6, 204-230	4.5	2
15	Defining the Enterovirus Diversity Landscape of a Fecal Sample: A Methodological Challenge?. <i>Viruses</i> , 2016 , 8,	6.2	2
14	Extending the utility of the WHO recommended assay for direct detection of enteroviruses from clinical specimen for resolving poliovirus co-infection. <i>BMC Research Notes</i> , 2018 , 11, 47	2.3	1
13	HBV Infection Among HIV-Infected Cohort and HIV-Negative Hospital Attendees in South Western Nigeria. <i>African Journal of Infectious Diseases</i> , 2015 , 9, 14-7	0.5	1
12	Evaluation of immunity against poliovirus serotypes among children in riverine areas of Delta State, Nigeria. <i>African Journal of Clinical and Experimental Microbiology</i> , 2011 , 12,	0.3	1
11	Multiple expansions of globally uncommon SARS-CoV-2 lineages in Nigeria.. <i>Nature Communications</i> , 2022 , 13, 688	17.4	1
10	Genome Sequences of Novel Members of Previously Described DNA and RNA Virus Families, Isolated from Feces of a Drill Monkey in Nigeria. <i>Microbiology Resource Announcements</i> , 2020 , 9,	1.3	1

- 9 Genome Sequences of Two Dual-Serotype-Specific Echovirus 20 Strains from Nigeria. *Microbiology Resource Announcements*, **2019**, 8, 1.3 1
- 8 Isolation and Genomic Characterization of Echovirus 11 from faeces of a Non-Human Primate in Nigeria. *EcoHealth*, **2020**, 17, 461-468 3.1 1
- 7 High prevalence of HIV p24 antigen among HIV antibody negative prospective blood donors in Ile-Ife, Nigeria. *Journal of Immunoassay and Immunochemistry*, **2016**, 37, 555-63 1.8 1
- 6 Identification of previously untypable RD cell line isolates and detection of EV-A71 genotype C1 in a child with AFP in Nigeria. *Pathogens and Global Health*, **2018**, 112, 421-427 3.1 1
- 5 Reference Echovirus 7 and 19 Genomes from Nigeria. *Microbiology Resource Announcements*, **2018**, 7, 1.3 1
- 4 Characterization of hepatitis delta virus strains spreading in Abuja, Nigeria. *Journal of Medical Virology*, **2019**, 91, 1688-1692 19.7 0
- 3 In vitro antiviral activity of peptide-rich extracts from seven Nigerian plants against three non-polio enterovirus species C serotypes. *Virology Journal*, **2021**, 18, 161 6.1 0
- 2 Effect of Text Messaging Plus Peer Navigation on Viral Suppression Among Youth With HIV in the iCARE Nigeria Pilot Study. *Journal of Acquired Immune Deficiency Syndromes (1999)*, **2021**, 87, 1086-1092 3.1 0
- 1 A possible risk of environmental exposure to HEV in Ibadan, Oyo State, Nigeria. *Journal of Immunoassay and Immunochemistry*, **2020**, 41, 875-884 1.8