

# Audu Rosemary

## List of Publications by Year in Descending Order

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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.

34  
papers

286  
citations

9  
h-index

15  
g-index

38  
ext. papers

460  
ext. citations

4.4  
avg, IF

2.6  
L-index

#	Paper	IF	Citations
34	Validation of xMAP SARS-CoV-2 Multi-Antigen IgG assay in Nigeria.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0266184	3.7	0
33	A year of genomic surveillance reveals how the SARS-CoV-2 pandemic unfolded in Africa. <i>Science</i> , <b>2021</b> , 374, 423-431	33.3	35
32	The use of DIY (Do it yourself) sampling and telemonitoring model for COVID-19 qPCR testing scale up. <i>PLoS ONE</i> , <b>2021</b> , 16, e0259398	3.7	
31	Prevalence and Presentation of Paediatric Coronavirus Disease 2019 in Lagos, Nigeria. <i>International Journal of Pediatrics (United Kingdom)</i> , <b>2021</b> , 2021, 2185161	2.1	1
30	Validation of Commercial SARS-CoV-2 Immunoassays in a Nigerian Population. <i>Microbiology Spectrum</i> , <b>2021</b> , 9, e0068021	8.9	1
29	SARS-CoV-2 sequencing collaboration in west Africa shows best practices. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e1499-e1500	13.6	2
28	Low level SARS-CoV-2 RNA detected in plasma samples from a cohort of Nigerians: Implications for blood transfusion. <i>PLoS ONE</i> , <b>2021</b> , 16, e0252611	3.7	0
27	Cross-Reactivity of Two SARS-CoV-2 Serological Assays in a Setting Where Malaria Is Endemic. <i>Journal of Clinical Microbiology</i> , <b>2021</b> , 59, e0051421	9.7	18
26	Antimicrobial stewardship programmes in healthcare facilities in Lagos State, Nigeria: a needs assessment. <i>Journal of Global Antimicrobial Resistance</i> , <b>2021</b> , 25, 162-170	3.4	3
25	Antimicrobial resistance awareness and antibiotic prescribing behavior among healthcare workers in Nigeria: a national survey. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 22	4	4
24	Comparative performance of SARS-CoV-2 real-time PCR diagnostic assays on samples from Lagos, Nigeria. <i>PLoS ONE</i> , <b>2021</b> , 16, e0246637	3.7	6
23	Sensitivity and specificity of rapid diagnostic tests for hepatitis C virus with or without HIV coinfection: a multicentre laboratory evaluation study. <i>Journal of Infectious Diseases</i> , <b>2020</b> ,	7	7
22	Low levels of HIV-1 drug resistance mutations in patients who achieved viral re-suppression without regimen switch: a retrospective study. <i>BMC Microbiology</i> , <b>2020</b> , 20, 17	4.5	
21	A national survey of public awareness of antimicrobial resistance in Nigeria. <i>Antimicrobial Resistance and Infection Control</i> , <b>2020</b> , 9, 72	6.2	11
20	Genomic analyses in African populations identify novel risk loci for cleft palate. <i>Human Molecular Genetics</i> , <b>2019</b> , 28, 1038-1051	5.6	33
19	Novel GREM1 Variations in Sub-Saharan African Patients With Cleft Lip and/or Cleft Palate. <i>Cleft Palate-Craniofacial Journal</i> , <b>2018</b> , 55, 736-742	1.9	5
18	Distinct Pattern of Thymidine Analogue Mutations with K65R in Patients Failing Tenofovir-Based Antiretroviral Therapy. <i>AIDS Research and Human Retroviruses</i> , <b>2018</b> , 34, 228-233	1.6	2

17	Identification of paternal uniparental disomy on chromosome 22 and a de novo deletion on chromosome 18 in individuals with orofacial clefts. <i>Molecular Genetics &amp; Genomic Medicine</i> , <b>2018</b> , 6, 924-932	2.3	4
16	Genotyping performance evaluation of commercially available HIV-1 drug resistance test. <i>PLoS ONE</i> , <b>2018</b> , 13, e0198246	3.7	5
15	Implication of First-Line Antiretroviral Therapy Choice on Second-Line Options. <i>Open Forum Infectious Diseases</i> , <b>2017</b> , 4, ofx233	1	5
14	Occult Hepatitis B virus infection in previously screened, blood donors in Ile-Ife, Nigeria: implications for blood transfusion and stem cell transplantation. <i>Virology Journal</i> , <b>2016</b> , 13, 76	6.1	16
13	Multidisciplinary approach to genomics research in Africa: the AfriCRAN model. <i>Pan African Medical Journal</i> , <b>2015</b> , 21, 229	1.2	4
12	Development and implementation challenges of a quality assured HIV infant diagnosis program in Nigeria using dried blood spots and DNA polymerase chain reaction. <i>AIDS Research and Human Retroviruses</i> , <b>2015</b> , 31, 433-8	1.6	7
11	Potential for false-positive HIV test results using rapid HIV testing algorithms. <i>African Journal of Laboratory Medicine</i> , <b>2015</b> , 4,	0.9	3
10	Exposure of Allium cepa root cells to zidovudine or nevirapine induces cytogenotoxic changes. <i>PLoS ONE</i> , <b>2014</b> , 9, e90296	3.7	8
9	Foetal loss and enhanced fertility observed in mice treated with Zidovudine or Nevirapine. <i>PLoS ONE</i> , <b>2014</b> , 9, e107899	3.7	3
8	Proficiency testing for HIV, tuberculosis and malaria diagnosis in clinical laboratories in Nigeria. <i>African Journal of Laboratory Medicine</i> , <b>2014</b> , 3, 102	0.9	5
7	Improving quality in national reference laboratories: The role of SLMTA and mentorship. <i>African Journal of Laboratory Medicine</i> , <b>2014</b> , 3, 200	0.9	10
6	Prevalence and risk factors of asymptomatic bacteriuria among pregnant Nigerians infected with HIV. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2013</b> , 26, 402-6	2	14
5	Accumulation of protease mutations among patients failing second-line antiretroviral therapy and response to salvage therapy in Nigeria. <i>PLoS ONE</i> , <b>2013</b> , 8, e73582	3.7	34
4	Experience of quality management system in a clinical laboratory in Nigeria. <i>African Journal of Laboratory Medicine</i> , <b>2012</b> , 1, 18	0.9	9
3	Outcome of PMTCT services and factors affecting vertical transmission of HIV infection in Lagos, Nigeria. <i>HIV and AIDS Review</i> , <b>2011</b> , 10, 14-18	0.3	9
2	Effect of HIV-1 infection and increasing immunosuppression on menstrual function. <i>Journal of Obstetrics and Gynaecology Research</i> , <b>2010</b> , 36, 1053-8	1.9	15
1	T-lymphocyte subsets in apparently healthy nigerian children. <i>International Journal of Pediatrics (United Kingdom)</i> , <b>2010</b> , 2010, 474380	2.1	7