

Raphael Z Sangeda

List of Publications by Citations

Source: <https://exaly.com/author-pdf/5541886/raphael-z-sangeda-publications-by-citations.pdf>

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

41
papers

356
citations

9
h-index

17
g-index

73
ext. papers

535
ext. citations

3
avg, IF

3.4
L-index

#	Paper	IF	Citations
41	H3ABioNet, a sustainable pan-African bioinformatics network for human heredity and health in Africa. <i>Genome Research</i> , 2016 , 26, 271-7	9.7	65
40	Pharmacy refill adherence outperforms self-reported methods in predicting HIV therapy outcome in resource-limited settings. <i>BMC Public Health</i> , 2014 , 14, 1035	4.1	54
39	Gender differences in HIV disease progression and treatment outcomes among HIV patients one year after starting antiretroviral treatment (ART) in Dar es Salaam, Tanzania. <i>BMC Public Health</i> , 2013 , 13, 38	4.1	47
38	ICTs and development in developing countries: A systematic review of reviews. <i>Electronic Journal of Information Systems in Developing Countries</i> , 2019 , 85, e12060	1.3	25
37	A ten year review of the sickle cell program in Muhimbili National Hospital, Tanzania. <i>BMC Hematology</i> , 2018 , 18, 33	2.5	23
36	: a genetic model of fetal hemoglobin in sickle cell disease. <i>Blood Advances</i> , 2018 , 2, 235-239	7.8	21
35	Cerebral Infarcts and Vasculopathy in Tanzanian Children With Sickle Cell Anemia. <i>Pediatric Neurology</i> , 2020 , 107, 64-70	2.9	9
34	Assessment of Implementation of Antimicrobial Resistance Surveillance and Antimicrobial Stewardship Programs in Tanzanian Health Facilities a Year After Launch of the National Action Plan. <i>Frontiers in Public Health</i> , 2020 , 8, 454	6	9
33	SickleInAfrica. <i>Lancet Haematology</i> , 2020 , 7, e98-e99	14.6	9
32	A common molecular signature of patients with sickle cell disease revealed by microarray meta-analysis and a genome-wide association study. <i>PLoS ONE</i> , 2018 , 13, e0199461	3.7	8
31	The Sickle Cell Disease Ontology: enabling universal sickle cell-based knowledge representation. <i>Database: the Journal of Biological Databases and Curation</i> , 2019 , 2019,	5	6
30	Predictors of non adherence to antiretroviral therapy at an urban HIV care and treatment center in Tanzania. <i>Drug, Healthcare and Patient Safety</i> , 2018 , 10, 79-88	1.6	6
29	Pharmaceuticals imports in Tanzania: Overview of private sector market size, share, growth and projected trends to 2021. <i>PLoS ONE</i> , 2019 , 14, e0220701	3.7	5
28	Sickle cell disease clinical phenotypes in Nigeria: A preliminary analysis of the Sickle Pan Africa Research Consortium Nigeria database. <i>Blood Cells, Molecules, and Diseases</i> , 2020 , 84, 102438	2.1	5
27	White Matter Integrity in Tanzanian Children With Sickle Cell Anemia: A Diffusion Tensor Imaging Study. <i>Stroke</i> , 2020 , 51, 1166-1173	6.7	5
26	F cell numbers are associated with an X-linked genetic polymorphism and correlate with haematological parameters in patients with sickle cell disease. <i>British Journal of Haematology</i> , 2020 , 191, 888-896	4.5	5
25	Pharmacists' Knowledge, Attitude and Practice Regarding the Dispensing of Antibiotics without Prescription in Tanzania: An Explorative Cross-Sectional Study. <i>Pharmacy (Basel, Switzerland)</i> , 2020 , 8,	2	5

24	Identifying genetic variants and pathways associated with extreme levels of fetal hemoglobin in sickle cell disease in Tanzania. <i>BMC Medical Genetics</i> , 2020 , 21, 125	2.1	4
23	Prevention of tumor cell reimplantation during transurethral resection: the in-vitro antiadhesive and cytotoxic properties of an irrigant containing polyethylene glycol 400. <i>Anti-Cancer Drugs</i> , 2010 , 21, 645-50	2.4	4
22	Possible Risk Factors for Severe Anemia in Hospitalized Sickle Cell Patients at Muhimbili National Hospital, Tanzania: Protocol for a Cross-Sectional Study. <i>JMIR Research Protocols</i> , 2018 , 7, e46	2	4
21	Establishing a Multi-Country Sickle Cell Disease Registry in Africa: Ethical Considerations. <i>Frontiers in Genetics</i> , 2019 , 10, 943	4.5	4
20	HIV-1 fitness landscape models for indinavir treatment pressure using observed evolution in longitudinal sequence data are predictive for treatment failure. <i>Infection, Genetics and Evolution</i> , 2013 , 19, 349-60	4.5	3
19	Factors Associated with HIV Drug Resistance in Dar es Salaam, Tanzania: Analysis of a Complex Adaptive System.. <i>Pathogens</i> , 2021 , 10,	4.5	3
18	Predictors of electronic health management information system for improving the quality of care for women and people with disabilities. <i>Information Development</i> , 2020 , 026666692094714	1.6	3
17	Consumption Trends of Antibiotic for Veterinary Use in Tanzania: A Longitudinal Retrospective Survey From 2010-2017. <i>Frontiers in Tropical Diseases</i> , 2021 , 2,		3
16	Development of HIV Drug Resistance in a Cohort of Adults on First-Line Antiretroviral Therapy in Tanzania during the Stavudine Era. <i>Microbiology Research</i> , 2021 , 12, 847-861	1	2
15	HIV-related Peer Support in Dar es Salaam: A Pilot Questionnaire Inquiry. <i>Transdisciplinary Insights</i> , 2019 , 3, 1-18	0.7	2
14	Patterns and patient factors associated with loss to follow-up in the Muhimbili sickle cell cohort, Tanzania. <i>BMC Health Services Research</i> , 2020 , 20, 1141	2.9	1
13	Exploring the value and acceptability of peer support in the process of improving adherence to HIV antiretroviral drugs in Tanzania, Dar-es-Salaam. <i>Transdisciplinary Insights</i> , 2017 , 1, 9-32	0.7	1
12	Antimicrobial susceptibility patterns of Staphylococcus aureus and coagulase negative staphylococci isolated from humans in Nairobi, Kenya. <i>African Journal of Microbiology Research</i> , 2017 , 11, 705-711	0.5	1
11	Utilization of Pneumococcal Vaccine and Penicillin Prophylaxis in Sickle Cell Disease in Three African Countries: Assessment among Healthcare Providers in SickleInAfrica. <i>Hemoglobin</i> , 2021 , 45, 163-170	0.6	1
10	Prevalence of urinary tract infections and antibiogram of uropathogens isolated from children under five attending Bagamoyo District Hospital in Tanzania: A cross-sectional study. <i>F1000Research</i> , 2020 , 10, 449	3.6	1
9	Exploring the mechanisms behind HIV drug resistance in sub-Saharan Africa: conceptual mapping of a complex adaptive system based on multi-disciplinary expert insights.. <i>BMC Public Health</i> , 2022 , 22, 455	4.1	1
8	Research growth and citation impact of Tanzanian scholars: A 24 years scientometric study. <i>International Journal of Library and Information Science</i> , 2017 , 9, 66-77	0.1	0
7	Microbiological Quality of Selected Local and Imported Non-Sterile Pharmaceutical Products in Dar es Salaam, Tanzania.. <i>Infection and Drug Resistance</i> , 2022 , 15, 2021-2034	4.2	0

6	Effects of lemon decoction on malaria parasite clearance and selected hematological parameters in Plasmodium berghei ANKA infected mice. <i>BMC Complementary Medicine and Therapies</i> , 2020 , 20, 24	2.9
5	ONLINE VISIBILITY OF PHARMACY RESEARCH IN TANZANIA: A SCIENTOMETRIC STUDY. <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , 2017 , 9, 72	0.3
4	Hematological and Biochemical Reference Ranges for the Population with Sickle Cell Disease at Steady State in Tanzania. <i>Hemato</i> , 2022 , 3, 82-97	0.2
3	Influences of Mobile Phones-Based Short-Message-Services Communications on the HIV Sexual Risk Behaviors among Pregnant Women and Male Partners, Case Control Study Tanzania. <i>Open Journal of Social Sciences</i> , 2020 , 08, 352-368	0.2
2	Utilization patterns of malaria chemoprophylaxis among Tanzanian children attending sickle cell clinic in Dar es Salaam tertiary hospitals. <i>Malaria Journal</i> , 2019 , 18, 393	3.6
1	Adherence to Antiretroviral Therapy and Associated Factors Among People Living With HIV Following the Introduction of Dolutegravir Based Regimens in Dar es Salaam, Tanzania.. <i>Journal of the International Association of Providers of AIDS Care</i> , 2022 , 21, 23259582221084543	1.7