

Said Aboud

List of Publications by Year in descending order

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98
papers

2,043
citations

279701

23
h-index

302012

39
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101
all docs

101
docs citations

101
times ranked

3524
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D Status of HIV-Infected Women and Its Association with HIV Disease Progression, Anemia, and Mortality. <i>PLoS ONE</i> , 2010, 5, e8770.	1.1	164
2	Modifiers of the effect of maternal multiple micronutrient supplementation on stillbirth, birth outcomes, and infant mortality: a meta-analysis of individual patient data from 17 randomised trials in low-income and middle-income countries. <i>The Lancet Global Health</i> , 2017, 5, e1090-e1100.	2.9	162
3	Vitamin D status and risk of incident tuberculosis disease: A nested case-control study, systematic review, and individual-participant data meta-analysis. <i>PLoS Medicine</i> , 2019, 16, e1002907.	3.9	91
4	Vitamin D Status and Incidence of Pulmonary Tuberculosis, Opportunistic Infections, and Wasting Among HIV-Infected Tanzanian Adults Initiating Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2013, 207, 378-385.	1.9	69
5	Iron Status Predicts Treatment Failure and Mortality in Tuberculosis Patients: A Prospective Cohort Study from Dar es Salaam, Tanzania. <i>PLoS ONE</i> , 2012, 7, e37350.	1.1	60
6	Anemia at the Initiation of Tuberculosis Therapy Is Associated with Delayed Sputum Conversion among Pulmonary Tuberculosis Patients in Dar-es-Salaam, Tanzania. <i>PLoS ONE</i> , 2014, 9, e91229.	1.1	51
7	Iron Supplementation in Iron-Replete and Nonanemic Pregnant Women in Tanzania. <i>JAMA Pediatrics</i> , 2015, 169, 947.	3.3	51
8	Daily Zinc but Not Multivitamin Supplementation Reduces Diarrhea and Upper Respiratory Infections in Tanzanian Infants: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Journal of Nutrition</i> , 2015, 145, 2153-2160.	1.3	50
9	Project Shikamana: Community Empowerment-Based Combination HIV Prevention Significantly Impacts HIV Incidence and Care Continuum Outcomes Among Female Sex Workers in Iringa, Tanzania. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 82, 141-148.	0.9	49
10	Effect of High-Dose vs Standard-Dose Multivitamin Supplementation at the Initiation of HAART on HIV Disease Progression and Mortality in Tanzania. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 1535.	3.8	48
11	Virologic and immunologic failure, drug resistance and mortality during the first 24 months postpartum among HIV-infected women initiated on antiretroviral therapy for life in the Mitra plus Study, Dar es Salaam, Tanzania. <i>BMC Infectious Diseases</i> , 2015, 15, 175.	1.3	45
12	Priming with a Simplified Intradermal HIV-1 DNA Vaccine Regimen followed by Boosting with Recombinant HIV-1 MVA Vaccine Is Safe and Immunogenic: A Phase IIa Randomized Clinical Trial. <i>PLoS ONE</i> , 2015, 10, e0119629.	1.1	43
13	Potent Functional Antibody Responses Elicited by HIV-1 DNA Priming and Boosting with Heterologous HIV-1 Recombinant MVA in Healthy Tanzanian Adults. <i>PLoS ONE</i> , 2015, 10, e0118486.	1.1	42
14	Effect of zinc and multivitamin supplementation on the growth of Tanzanian children aged 6–84 wk: a randomized, placebo-controlled, double-blind trial. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 910-918.	2.2	38
15	Delayed Breastfeeding Initiation Is Associated with Infant Morbidity. <i>Journal of Pediatrics</i> , 2017, 191, 57-62.e2.	0.9	34
16	Angiogenic and inflammatory biomarkers in midpregnancy and small-for-gestational-age outcomes in Tanzania. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 509.e1-509.e8.	0.7	32
17	Efficacy of vitamin D3 supplementation for the prevention of pulmonary tuberculosis and mortality in HIV: a randomised, double-blind, placebo-controlled trial. <i>Lancet HIV</i> , 2020, 7, e463-e471.	2.1	32
18	Penicillin resistance and serotype distribution of <i>Streptococcus pneumoniae</i> in nasopharyngeal carrier children under 5 years of age in Dar es Salaam, Tanzania. <i>Journal of Medical Microbiology</i> , 2012, 61, 952-959.	0.7	32

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19	Lower-Dose Zinc for Childhood Diarrhea – A Randomized, Multicenter Trial. <i>New England Journal of Medicine</i> , 2020, 383, 1231-1241.	13.9	29
20	Bacterial isolates and drug susceptibility patterns of urinary tract infection among pregnant women at Muhimbili National Hospital in Tanzania. <i>Tanzania Health Research Bulletin</i> , 2010, 12, 236-40.	0.5	29
21	Serological makers of rubella infection in Africa in the pre vaccination era: a systematic review. <i>BMC Research Notes</i> , 2015, 8, 716.	0.6	28
22	Tuberculosis associated mortality in a prospective cohort in Sub Saharan Africa: Association with HIV and antiretroviral therapy. <i>International Journal of Infectious Diseases</i> , 2017, 56, 39-44.	1.5	28
23	Iron Supplementation Affects Hematologic Biomarker Concentrations and Pregnancy Outcomes among Iron-Deficient Tanzanian Women. <i>Journal of Nutrition</i> , 2016, 146, 1162-1171.	1.3	27
24	Identification of VIM-2-Producing <i>Pseudomonas aeruginosa</i> from Tanzania Is Associated with Sequence Types 244 and 640 and the Location of <i>bla</i> _{VIM-2} in a TniC Integron. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 682-685.	1.4	26
25	Vitamin D Status Is Associated with Mortality, Morbidity, and Growth Failure among a Prospective Cohort of HIV-Infected and HIV-Exposed Tanzanian Infants. <i>Journal of Nutrition</i> , 2015, 145, 121-127.	1.3	26
26	Genetic Determinants of Resistance among ESBL-Producing Enterobacteriaceae in Community and Hospital Settings in East, Central, and Southern Africa: A Systematic Review and Meta-Analysis of Prevalence. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2021, 2021, 1-9.	0.7	26
27	Optimizing the immunogenicity of HIV prime-boost DNA-MVA-rgp140/GLA vaccines in a phase II randomized factorial trial design. <i>PLoS ONE</i> , 2018, 13, e0206838.	1.1	25
28	Acceptability and adherence to Isoniazid preventive therapy in HIV-infected patients clinically screened for latent tuberculosis in Dar es Salaam, Tanzania. <i>BMC Infectious Diseases</i> , 2015, 15, 368.	1.3	24
29	High Burden of Morbidity and Mortality but Not Growth Failure in Infants Exposed to but Uninfected with Human Immunodeficiency Virus in Tanzania. <i>Journal of Pediatrics</i> , 2017, 180, 191-199.e2.	0.9	23
30	Prevalence of methicillin-resistant <i>Staphylococcus aureus</i> carriage on admission among patients attending regional hospitals in Dar es Salaam, Tanzania. <i>BMC Research Notes</i> , 2017, 10, 417.	0.6	23
31	Biomarkers of Systemic Inflammation and Growth in Early Infancy are Associated with Stunting in Young Tanzanian Children. <i>Nutrients</i> , 2018, 10, 1158.	1.7	23
32	Effect of prenatal and perinatal antibiotics on maternal health in Malawi, Tanzania, and Zambia. <i>International Journal of Gynecology and Obstetrics</i> , 2009, 107, 202-207.	1.0	22
33	Boosting with Subtype C CN54rgp140 Protein Adjuvanted with Glucopyranosyl Lipid Adjuvant after Priming with HIV-DNA and HIV-MVA Is Safe and Enhances Immune Responses: A Phase I Trial. <i>PLoS ONE</i> , 2016, 11, e0155702.	1.1	22
34	Three-Year Durability of Immune Responses Induced by HIV-DNA and HIV-Modified Vaccinia Virus Ankara and Effect of a Late HIV-Modified Vaccinia Virus Ankara Boost in Tanzanian Volunteers. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 880-888.	0.5	22
35	Prenatal exposure to <i>Plasmodium falciparum</i> increases frequency and shortens time from birth to first clinical malaria episodes during the first two years of life: prospective birth cohort study. <i>Malaria Journal</i> , 2016, 15, 379.	0.8	21
36	Elevations in serum anti-flagellin and anti-LPS Igs are related to growth faltering in young Tanzanian children. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 1548-1554.	2.2	20

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37	Vitamin A and Zinc Supplementation among Pregnant Women to Prevent Placental Malaria: A Randomized, Double-Blind, Placebo-Controlled Trial in Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 16-0599.	0.6	20
38	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, Volume 10, 79-88.	1.0	18
39	Risk Factors for Preterm Birth among HIV-Infected Tanzanian Women: A Prospective Study. <i>Obstetrics and Gynecology International</i> , 2014, 2014, 1-9.	0.5	17
40	Serological evidence of acute rubella infection among under-fives in Mwanza: a threat to increasing rates of congenital rubella syndrome in Tanzania. <i>Italian Journal of Pediatrics</i> , 2016, 42, 54.	1.0	17
41	Aflatoxin exposure <i>in utero</i> and birth and growth outcomes in Tanzania. <i>Maternal and Child Nutrition</i> , 2020, 16, e12917.	1.4	16
42	Inflammatory and Angiogenic Factors at Mid-Pregnancy Are Associated with Spontaneous Preterm Birth in a Cohort of Tanzanian Women. <i>PLoS ONE</i> , 2015, 10, e0134619.	1.1	16
43	Evaluation of HIV antibody and antigen/antibody combination ELISAs for use in an alternative confirmatory HIV testing strategy in Dar es Salaam, Tanzania. <i>Journal of Virological Methods</i> , 2006, 135, 192-196.	1.0	14
44	Markers of Systemic Inflammation and Environmental Enteric Dysfunction Are Not Reduced by Zinc or Multivitamins in Tanzanian Infants: A Randomized, Placebo-Controlled Trial. <i>Journal of Pediatrics</i> , 2019, 210, 34-40.e1.	0.9	14
45	The effect of daily zinc and/or multivitamin supplements on early childhood development in Tanzania: results from a randomized controlled trial. <i>Maternal and Child Nutrition</i> , 2017, 13, .	1.4	13
46	Strong anti-Epstein Barr virus (EBV) or cytomegalovirus (CMV) cellular immune responses predict survival and a favourable response to anti-tuberculosis therapy. <i>International Journal of Infectious Diseases</i> , 2017, 56, 136-139.	1.5	13
47	Markers of Environmental Enteric Dysfunction Are Associated With Neurodevelopmental Outcomes in Tanzanian Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018, 66, 953-959.	0.9	13
48	Nasal Carriage of Methicillin-Resistant <i>Staphylococcus aureus</i> among Health Care Workers in Tertiary and Regional Hospitals in Dar es Salam, Tanzania. <i>International Journal of Microbiology</i> , 2018, 2018, 1-7.	0.9	13
49	Effect of Multivitamin Supplementation on the Neurodevelopment of HIV-Exposed Tanzanian Infants: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Journal of Tropical Pediatrics</i> , 2014, 60, 279-286.	0.7	12
50	Improved performance of Xpert MTB/RIF assay on sputum sediment samples obtained from presumptive pulmonary tuberculosis cases at Kibong'oto infectious diseases hospital in Tanzania. <i>BMC Infectious Diseases</i> , 2017, 17, 808.	1.3	12
51	Vitamin D Status and Associated Factors in Neonates in a Resource Constrained Setting. <i>International Journal of Pediatrics (United Kingdom)</i> , 2018, 2018, 1-6.	0.2	12
52	Multi Drug and Other Forms of Drug Resistant Tuberculosis Are Uncommon among Treatment Naïve Tuberculosis Patients in Tanzania. <i>PLoS ONE</i> , 2015, 10, e0118601.	1.1	12
53	Effect of selenium supplementation on HIV-1 RNA detection in breast milk of Tanzanian women. <i>Nutrition</i> , 2014, 30, 1081-1084.	1.1	11
54	Angiogenic proteins, placental weight and perinatal outcomes among pregnant women in Tanzania. <i>PLoS ONE</i> , 2016, 11, e0167716.	1.1	11

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55	Vitamin D Levels in Malnourished Children under 5 Years in a Tertiary Care Center at Muhimbili National Hospital, Dar es Salaam, Tanzania—A Cross-sectional Study. <i>Journal of Tropical Pediatrics</i> , 2017, 63, fmw081.	0.7	11
56	Effect of maternal vitamin D3 supplementation on maternal health, birth outcomes, and infant growth among HIV-infected Tanzanian pregnant women: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 411.	0.7	11
57	Bacteraemia, Malaria, and Case Fatality Among Children Hospitalized With Fever in Dar es Salaam, Tanzania. <i>Frontiers in Microbiology</i> , 2020, 11, 2118.	1.5	11
58	Methicillin-resistant staphylococcus aureus (MRSA) colonization among Intensive Care Unit (ICU) patients and health care workers at Muhimbili national hospital, Dar Es Salaam, Tanzania, 2012. <i>Pan African Medical Journal</i> , 2015, 21, 211.	0.3	11
59	Experiences of Social Harm and Changes in Sexual Practices among Volunteers Who Had Completed a Phase I/II HIV Vaccine Trial Employing HIV-1 DNA Priming and HIV-1 MVA Boosting in Dar es Salaam, Tanzania. <i>PLoS ONE</i> , 2014, 9, e90938.	1.1	11
60	Cost-Effectiveness of isoniazid preventive therapy among HIV-infected patients clinically screened for latent tuberculosis infection in Dar es Salaam, Tanzania: A prospective Cohort study. <i>BMC Public Health</i> , 2018, 18, 35.	1.2	10
61	Nutritional, Socioeconomic, and Delivery Characteristics Are Associated with Neurodevelopment in Tanzanian Children. <i>Journal of Pediatrics</i> , 2019, 207, 71-79.e8.	0.9	10
62	Factors associated with sub-microscopic placental malaria and its association with adverse pregnancy outcomes among HIV-negative women in Dar es Salaam, Tanzania: a cohort study. <i>BMC Infectious Diseases</i> , 2020, 20, 796.	1.3	10
63	Effects of isoniazid resistance on TB treatment outcomes under programmatic conditions in a high-TB and -HIV setting: a prospective multicentre study. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, dkw503.	1.3	9
64	High rate of antimicrobial resistance and multiple mutations in the dihydrofolate reductase gene among <i>Streptococcus pneumoniae</i> isolated from HIV-infected adults in a community setting in Tanzania. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 22, 749-753.	0.9	9
65	Performance of FACSPresto Point-of-Care Instrument for CD4-T Cell Enumeration in Human Immunodeficiency Virus (HIV)-Infected Patients Attending Care and Treatment Clinics in Belgium and Tanzania. <i>PLoS ONE</i> , 2017, 12, e0170248.	1.1	9
66	Tuberculosis-HIV co-infection among patients admitted at Muhimbili National Hospital in Dar es salaam, Tanzania. <i>Tanzania Health Research Bulletin</i> , 2011, 13, 21-6.	0.5	8
67	Adverse pregnancy outcomes among pregnant women with acute Rubella infections in Mwanza city, Tanzania. <i>International Journal of Infectious Diseases</i> , 2019, 78, 72-77.	1.5	8
68	Prenatal Zinc and Vitamin A Reduce the Benefit of Iron on Maternal Hematologic and Micronutrient Status at Delivery in Tanzania. <i>Journal of Nutrition</i> , 2020, 150, 240-248.	1.3	8
69	Induction of Identical IgG HIV-1 Envelope Epitope Recognition Patterns After Initial HIVIS-DNA/MVA-CMDR Immunization and a Late MVA-CMDR Boost. <i>Frontiers in Immunology</i> , 2020, 11, 719.	2.2	8
70	Exclusive Breast-feeding Protects against Mother-to-Child Transmission of HIV-1 through 12 Months of Age in Tanzania. <i>Journal of Tropical Pediatrics</i> , 2016, 62, 301-307.	0.7	7
71	Hemoglobin and hepcidin have good validity and utility for diagnosing iron deficiency anemia among pregnant women. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 708-719.	1.3	7
72	Frequent Anti-V1V2 Responses Induced by HIV-DNA Followed by HIV-MVA with or without CN54rgp140/GLA-AF in Healthy African Volunteers. <i>Microorganisms</i> , 2020, 8, 1722.	1.6	7

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73	Vitamin D3 supplementation during pregnancy and lactation for women living with HIV in Tanzania: A randomized controlled trial. <i>PLoS Medicine</i> , 2022, 19, e1003973.	3.9	7
74	Infant Nutritional Status and Markers of Environmental Enteric Dysfunction are Associated with Midchildhood Anthropometry and Blood Pressure in Tanzania. <i>Journal of Pediatrics</i> , 2017, 187, 225-233.e1.	0.9	6
75	Impaired Hematological Status Increases the Risk of Mortality among HIV-Infected Adults Initiating Antiretroviral Therapy in Tanzania. <i>Journal of Nutrition</i> , 2020, 150, 2375-2382.	1.3	6
76	Maternal hyperglycemia and adverse pregnancy outcomes in Dar es Salaam, Tanzania. <i>International Journal of Gynecology and Obstetrics</i> , 2014, 125, 22-27.	1.0	5
77	Hyperparasitaemia during clinical malaria episodes in infants aged 0-24 months and its association with in utero exposure to <i>Plasmodium falciparum</i> . <i>BMC Research Notes</i> , 2018, 11, 232.	0.6	5
78	Frequent and Durable Anti-HIV Envelope VIV2 IgG Responses Induced by HIV-1 DNA Priming and HIV-MVA Boosting in Healthy Tanzanian Volunteers. <i>Vaccines</i> , 2020, 8, 681.	2.1	5
79	Carriage Prevalence of Extended-Spectrum β -Lactamase Producing Enterobacterales in Outpatients Attending Community Health Centers in Blantyre, Malawi. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 179.	0.9	5
80	Vitamin D Concentration during Early Pregnancy and Adverse Outcomes among HIV-Negative Women in Dar-es-Salaam, Tanzania: A Case-Control Study. <i>Nutrients</i> , 2019, 11, 2906.	1.7	4
81	Molecular characterisation of the first New Delhi metallo- β -lactamase 1-producing <i>Acinetobacter baumannii</i> from Tanzania. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 1080-1085.	0.7	4
82	Rubella seromarkers and determinants of infection among tanzanian children and adolescents in prevaccination Era: Are we in the right track?. <i>International Journal of Preventive Medicine</i> , 2017, 8, 3.	0.2	4
83	Comparative evaluation of Amplicor HIV-1 DNA test, version 1.5, by manual and automated DNA extraction methods using venous blood and dried blood spots for HIV-1 DNA PCR testing. <i>Tanzania Health Research Bulletin</i> , 2010, 12, 229-35.	0.5	4
84	Maternal Antiretroviral Therapy Is Associated with Lower Risk of Diarrhea in Early Childhood. <i>Journal of Pediatrics</i> , 2016, 175, 54-60.	0.9	3
85	Interferon- γ and Interleukin-10 Responses during Clinical Malaria Episodes in Infants Aged 2 Years Prenatally Exposed to <i>Plasmodium falciparum</i> : Tanzanian Birth Cohort. <i>Journal of Tropical Medicine</i> , 2018, 2018, 1-7.	0.6	3
86	Rubella natural immunity among adolescent girls in Tanzania: the need to vaccinate child bearing aged women. <i>BMC Women's Health</i> , 2018, 18, 3.	0.8	3
87	Risk Factors for Alanine Aminotransferase Elevations in a Prospective Cohort of HIV-Infected Tanzanian Adults Initiating Antiretroviral Therapy. <i>Journal of the International Association of Providers of AIDS Care</i> , 2019, 18, 232595821988493.	0.6	3
88	Prospective exploration of the effect of adiposity and associated microbial factors on healing and progression of diabetic foot ulcers in Tanzania: study protocol of a longitudinal cohort study. <i>BMJ Open</i> , 2019, 9, e031896.	0.8	3
89	Plasma concentrations of leptin at mid-pregnancy are associated with gestational weight gain among pregnant women in Tanzania: a prospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 675.	0.9	3
90	Timing of Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2022, 226, 687-695.	1.9	3

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91	Predominance of PVL-negative community-associated methicillin-resistant <i>Staphylococcus aureus</i> sequence type 8 in newly diagnosed HIV-infected adults, Tanzania. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 1477-1485.	1.3	2
92	Predictors of Bacterial Vaginosis among Pregnant Women Attending Antenatal Clinic at Tertiary Care Hospital in Tanzania: A Cross Sectional Study. <i>The East African Health Research Journal</i> , 2021, 5, 59-68.	0.6	2
93	Markers of Environmental Enteric Dysfunction (EED) are Associated with Neurodevelopment in Tanzanian Children. <i>FASEB Journal</i> , 2015, 29, 899.1.	0.2	2
94	Acquired HIV drug resistance among children and adults receiving antiretroviral therapy in Tanzania: a national representative survey protocol. <i>BMJ Open</i> , 2021, 11, e054021.	0.8	2
95	Effects of isoniazid resistance on TB treatment outcomes under programmatic conditions in a high-TB and -HIV setting: a prospective multicentre studyâ€™authorsâ€™™ response. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1735-1735.	1.3	0
96	Effect of vitamin supplementation on breast milk concentrations of retinol, carotenoids, and tocopherols first yearâ€™postpartum in HIVâ€™infected Tanzanian women. <i>FASEB Journal</i> , 2007, 21, A117.	0.2	0
97	Vitamin D in Patients with Tuberculosis or TB/HIV coinfection in Tanzania. <i>FASEB Journal</i> , 2012, 26, .	0.2	0
98	Cholecalciferol Supplementation Does Not Affect the Risk of HIV Progression, Viral Suppression, Comorbidities, Weight Loss, and Depression Among Tanzanian Adults Initiating Antiretroviral Therapy: Secondary Outcomes of a Randomized Trial. <i>Journal of Nutrition</i> , 2022, , .	1.3	0