## Sheila Isanaka

## List of Publications by Citations

Source: https://exaly.com/author-pdf/4551503/sheila-isanaka-publications-by-citations.pdf

Version: 2024-04-23

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.

70 citations 7.7 4.33 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
65	Efficacy of a Low-Cost, Heat-Stable Oral Rotavirus Vaccine in Niger. <i>New England Journal of Medicine</i> , <b>2017</b> , 376, 1121-1130	59.2	109
64	Food insecurity is highly prevalent and predicts underweight but not overweight in adults and school children from Bogot Colombia. <i>Journal of Nutrition</i> , <b>2007</b> , 137, 2747-55	4.1	109
63	Effect of preventive supplementation with ready-to-use therapeutic food on the nutritional status, mortality, and morbidity of children aged 6 to 60 months in Niger: a cluster randomized trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2009</b> , 301, 277-85	27.4	81
62	Iron deficiency and anemia predict mortality in patients with tuberculosis. <i>Journal of Nutrition</i> , <b>2012</b> , 142, 350-7	4.1	78
61	Routine Amoxicillin for Uncomplicated Severe Acute Malnutrition in Children. <i>New England Journal of Medicine</i> , <b>2016</b> , 374, 444-53	59.2	66
60	Patterns of postnatal growth in HIV-infected and HIV-exposed children. <i>Nutrition Reviews</i> , <b>2009</b> , 67, 34	3452	65
59	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> , <b>2013</b> , 207, 378-85	7	55
58	International food group-based diet quality and risk of coronary heart disease in men and women. <i>American Journal of Clinical Nutrition</i> , <b>2018</b> , 107, 120-129	7	45
57	Effect of high-dose vs standard-dose multivitamin supplementation at the initiation of HAART on HIV disease progression and mortality in Tanzania: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2012</b> , 308, 1535-44	27.4	43
56	Iron status predicts treatment failure and mortality in tuberculosis patients: a prospective cohort study from Dar es Salaam, Tanzania. <i>PLoS ONE</i> , <b>2012</b> , 7, e37350	3.7	40
55	Beyond wasted and stunted-a major shift to fight child undernutrition. <i>The Lancet Child and Adolescent Health</i> , <b>2019</b> , 3, 831-834	14.5	38
54	Association of serum albumin concentration with mortality, morbidity, CD4 T-cell reconstitution among tanzanians initiating antiretroviral therapy. <i>Journal of Infectious Diseases</i> , <b>2013</b> , 207, 1370-8	7	34
53	Comparison of weight-for-height and mid-upper arm circumference (MUAC) in a therapeutic feeding programme in South Sudan: is MUAC alone a sufficient criterion for admission of children at high risk of mortality?. <i>Public Health Nutrition</i> , <b>2015</b> , 18, 2575-81	3.3	32
52	Evaluating pre-pregnancy dietary diversity vs. dietary quality scores as predictors of gestational diabetes and hypertensive disorders of pregnancy. <i>PLoS ONE</i> , <b>2018</b> , 13, e0195103	3.7	31
51	Assessing the impact of the introduction of the World Health Organization growth standards and weight-for-height z-score criterion on the response to treatment of severe acute malnutrition in children: secondary data analysis. <i>Pediatrics</i> , <b>2009</b> , 123, e54-9	7.4	30
50	Reducing wasting in young children with preventive supplementation: a cohort study in Niger. <i>Pediatrics</i> , <b>2010</b> , 126, e442-50	7.4	27
49	Comparison of Clinical Characteristics and Treatment Outcomes of Children Selected for Treatment of Severe Acute Malnutrition Using Mid Upper Arm Circumference and/or Weight-for-Height Z-Score. <i>PLoS ONE</i> , <b>2015</b> , 10, e0137606	3.7	27

## (2021-2011)

48	Estimates of the duration of untreated acute malnutrition in children from Niger. <i>American Journal of Epidemiology</i> , <b>2011</b> , 173, 932-40	3.8	25	
47	Weight change at 1 mo of antiretroviral therapy and its association with subsequent mortality, morbidity, and CD4 T cell reconstitution in a Tanzanian HIV-infected adult cohort. <i>American Journal of Clinical Nutrition</i> , <b>2013</b> , 97, 1278-87	7	19	
46	Maternal dietary diversity and dietary quality scores in relation to adverse birth outcomes in Tanzanian women. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 112, 695-706	7	19	
45	Improving Estimates of Numbers of Children With Severe Acute Malnutrition Using Cohort and Survey Data. <i>American Journal of Epidemiology</i> , <b>2016</b> , 184, 861-869	3.8	19	
44	Cost-effectiveness of community-based screening and treatment of moderate acute malnutrition in Mali. <i>BMJ Global Health</i> , <b>2019</b> , 4, e001227	6.6	13	
43	Linear growth faltering and the role of weight attainment: Prospective analysis of young children recovering from severe wasting in Niger. <i>Maternal and Child Nutrition</i> , <b>2019</b> , 15, e12817	3.4	13	
42	Safety of a heat-stable rotavirus vaccine among children in Niger: Data from a phase 3, randomized, double-blind, placebo-controlled trial. <i>Vaccine</i> , <b>2018</b> , 36, 3674-3680	4.1	12	
41	Gender differences in diet and nutrition among adults initiating antiretroviral therapy in Dar es Salaam, Tanzania. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2015</b> , 27, 706-15	2.2	11	
40	MUAC as the sole discharge criterion from community-based management of severe acute malnutrition in Burkina Faso. <i>Maternal and Child Nutrition</i> , <b>2019</b> , 15, e12688	3.4	10	
39	Development and Validation of a Novel Food-Based Global Diet Quality Score (GDQS). <i>Journal of Nutrition</i> , <b>2021</b> , 151, 75S-92S	4.1	10	
38	Determinants of dietary practices during pregnancy: A longitudinal qualitative study in Niger. <i>Maternal and Child Nutrition</i> , <b>2018</b> , 14, e12629	3.4	9	
37	Acceptability of 12 fortified balanced energy protein supplements - Insights from Burkina Faso. <i>Maternal and Child Nutrition</i> , <b>2021</b> , 17, e13067	3.4	7	
36	Prevention of child wasting: Results of a Child Health & Nutrition Research Initiative (CHNRI) prioritisation exercise. <i>PLoS ONE</i> , <b>2020</b> , 15, e0228151	3.7	5	
35	Acceptability and utilization of a lipid-based nutrient supplement formulated for pregnant women in rural Niger: a multi-methods study. <i>BMC Nutrition</i> , <b>2019</b> , 5, 34	2.5	5	
34	Post-natal anaemia and iron deficiency in HIV-infected women and the health and survival of their children. <i>Maternal and Child Nutrition</i> , <b>2012</b> , 8, 287-98	3.4	5	
33	Heat-Stable Oral Rotavirus Vaccine. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 302	59.2	5	
32	Prenatal dietary diversity may influence underweight in infants in a Ugandan birth-cohort. <i>Maternal and Child Nutrition</i> , <b>2021</b> , 17, e13127	3.4	5	
31	The relationship between wasting and stunting in young children: A systematic review. <i>Maternal and Child Nutrition</i> , <b>2021</b> , e13246	3.4	5	

30	Home consumption of two fortified balanced energy protein supplements by pregnant women in Burkina Faso. <i>Maternal and Child Nutrition</i> , <b>2021</b> , 17, e13134	3.4	5
29	Outpatient treatment of severe acute malnutrition: response to treatment with a reduced schedule of therapeutic food distribution. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 105, 1191-1197	7	4
28	Rotavirus vaccine efficacy up to 2 years of age and against diverse circulating rotavirus strains in Niger: Extended follow-up of a randomized controlled trial. <i>PLoS Medicine</i> , <b>2021</b> , 18, e1003655	11.6	4
27	Energy needs in the treatment of uncomplicated severe acute malnutrition: Secondary analysis to optimize delivery of ready-to-use therapeutic foods. <i>Maternal and Child Nutrition</i> , <b>2020</b> , 16, e12989	3.4	3
26	Acceptability and Utilization of Three Nutritional Supplements during Pregnancy: Findings from a Longitudinal, Mixed-Methods Study in Niger. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	3
25	Exploring the relationships between wasting and stunting among a cohort of children under two years of age in Niger. <i>BMC Public Health</i> , <b>2021</b> , 21, 1713	4.1	3
24	There's an App for That: Development of an Application to Operationalize the Global Diet Quality Score. <i>Journal of Nutrition</i> , <b>2021</b> , 151, 176S-184S	4.1	3
23	Hand hygiene compliance and environmental contamination with gram-negative bacilli in a rural hospital in Madarounfa, Niger. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>2019</b> , 113, 749-756	2	2
22	Improving estimates of the burden of severe wasting: analysis of secondary prevalence and incidence data from 352 sites. <i>BMJ Global Health</i> , <b>2021</b> , 6,	6.6	2
21	Active and adaptive case finding to estimate therapeutic program coverage for severe acute malnutrition: a capture-recapture study. <i>BMC Health Services Research</i> , <b>2019</b> , 19, 967	2.9	2
20	Feasibility of engaging caregivers in at-home surveillance of children with uncomplicated severe acute malnutrition. <i>Maternal and Child Nutrition</i> , <b>2020</b> , 16, e12876	3.4	2
19	Immunogenicity of an oral rotavirus vaccine administered with prenatal nutritional support in Niger: A cluster randomized clinical trial. <i>PLoS Medicine</i> , <b>2021</b> , 18, e1003720	11.6	2
18	Compliance with and acceptability of two fortified balanced energy protein supplements among pregnant women in rural Nepal <i>Maternal and Child Nutrition</i> , <b>2021</b> , e13306	3.4	2
17	A mixture model to assess the the immunogenicity of an oral rotavirus vaccine among healthy infants in Niger. <i>Vaccine</i> , <b>2020</b> , 38, 8161-8166	4.1	1
16	Conceptualizing factors impacting nutrition services coverage of treatment for acute malnutrition in children - an application of the in Niger. <i>Public Health Nutrition</i> , <b>2021</b> , 1-21	3.3	1
15	Dietary Practices Among Pregnant Women in Rural Amhara, Ethiopia. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 698-698	0.4	1
14	The role of dietary diversity in the response to treatment of uncomplicated severe acute malnutrition among children in Niger: a prospective study. <i>BMC Nutrition</i> , <b>2018</b> , 4, 35	2.5	1
13	Effect of birthweight measurement quality improvement on low birthweight prevalence in rural Ethiopia. <i>Population Health Metrics</i> , <b>2021</b> , 19, 35	3	1

## LIST OF PUBLICATIONS

12	Acceptability of 11 fortified balanced energy-protein supplements for pregnant women in Nepal <i>Maternal and Child Nutrition</i> , <b>2022</b> , e13336	3.4	1
11	A feasibility study using mid-upper arm circumference as the sole anthropometric criterion for admission and discharge in the outpatient treatment for severe acute malnutrition. <i>BMC Nutrition</i> , <b>2021</b> , 7, 47	2.5	O
10	Effectiveness of a monthly schedule of follow-up for the treatment of uncomplicated severe acute malnutrition in Sokoto, Nigeria: A cluster randomized crossover trial <i>PLoS Medicine</i> , <b>2022</b> , 19, e1003	923 <sup>11.6</sup>	О
9	Estimating program coverage in the treatment of severe acute malnutrition: a comparative analysis of the validity and operational feasibility of two methods. <i>Population Health Metrics</i> , <b>2018</b> , 16, 11	3	
8	Estimates of the duration of untreated acute malnutrition in children from Niger. <i>FASEB Journal</i> , <b>2011</b> , 25, 987.4	0.9	
7	Feasibility, Acceptability, and Adherence of Nutritional Supplement Amongst Pregnant Women in Rural Ethiopia. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 740-740	0.4	
6	An exploratory qualitative study of caregiversTknowledge, perceptions and practices related to hospital hygiene in rural Niger. <i>Infection Prevention in Practice</i> , <b>2021</b> , 3, 100160	2.1	
5	Prevention of child wasting: Results of a Child Health & Nutrition Research Initiative (CHNRI) prioritisation exercise <b>2020</b> , 15, e0228151		
4	Prevention of child wasting: Results of a Child Health & Nutrition Research Initiative (CHNRI) prioritisation exercise <b>2020</b> , 15, e0228151		
3	Prevention of child wasting: Results of a Child Health & Nutrition Research Initiative (CHNRI) prioritisation exercise <b>2020</b> , 15, e0228151		
2	Prevention of child wasting: Results of a Child Health & Nutrition Research Initiative (CHNRI) prioritisation exercise <b>2020</b> , 15, e0228151		
1	Evaluation of multiple micronutrient supplementation and medium-quantity lipid-based nutrient supplementation in pregnancy on child development in rural Niger: A secondary analysis of a cluster randomized controlled trial <i>PLoS Medicine</i> , <b>2022</b> , 19, e1003984	11.6	