

# Sheila Isanaka

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

1,750  
citations

279487

23  
h-index

301761

39  
g-index

70  
all docs

70  
docs citations

70  
times ranked

2211  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of a Low-Cost, Heat-Stable Oral Rotavirus Vaccine in Niger. <i>New England Journal of Medicine</i> , 2017, 376, 1121-1130.	13.9	141
2	Food Insecurity Is Highly Prevalent and Predicts Underweight but Not Overweight in Adults and School Children from Bogotá, Colombia. <i>Journal of Nutrition</i> , 2007, 137, 2747-2755.	1.3	128
3	Iron Deficiency and Anemia Predict Mortality in Patients with Tuberculosis. <i>Journal of Nutrition</i> , 2012, 142, 350-357.	1.3	108
4	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. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 277.	3.8	99
5	Routine Amoxicillin for Uncomplicated Severe Acute Malnutrition in Children. <i>New England Journal of Medicine</i> , 2016, 374, 444-453.	13.9	95
6	International food group-based diet quality and risk of coronary heart disease in men and women. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 120-129.	2.2	82
7	Patterns of postnatal growth in HIV-infected and HIV-exposed children. <i>Nutrition Reviews</i> , 2009, 67, 343-359.	2.6	73
8	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
9	Beyond wasted and stunted—a major shift to fight child undernutrition. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 831-834.	2.7	68
10	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
11	Development and Validation of a Novel Food-Based Global Diet Quality Score (GDQS). <i>Journal of Nutrition</i> , 2021, 151, 75S-92S.	1.3	54
12	Evaluating pre-pregnancy dietary diversity vs. dietary quality scores as predictors of gestational diabetes and hypertensive disorders of pregnancy. <i>PLoS ONE</i> , 2018, 13, e0195103.	1.1	51
13	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
14	Maternal dietary diversity and dietary quality scores in relation to adverse birth outcomes in Tanzanian women. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 695-706.	2.2	45
15	The relationship between wasting and stunting in young children: A systematic review. <i>Maternal and Child Nutrition</i> , 2022, 18, e13246.	1.4	44
16	Association of Serum Albumin Concentration With Mortality, Morbidity, CD4 T-cell Reconstitution Among Tanzanians Initiating Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2013, 207, 1370-1378.	1.9	42
17	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> , 2015, 18, 2575-2581.	1.1	42
18	Assessing the Impact of the Introduction of the World Health Organization Growth Standards and Weight-for-Height <math>z</math>-Score Criterion on the Response to Treatment of Severe Acute Malnutrition in Children: Secondary Data Analysis. <i>Pediatrics</i> , 2009, 123, e54-e59.	1.0	39

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19	Reducing Wasting in Young Children With Preventive Supplementation: A Cohort Study in Niger. <i>Pediatrics</i> , 2010, 126, e442-e450.	1.0	31
20	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> , 2015, 10, e0137606.	1.1	28
21	Estimates of the Duration of Untreated Acute Malnutrition in Children From Niger. <i>American Journal of Epidemiology</i> , 2011, 173, 932-940.	1.6	27
22	Cost-effectiveness of community-based screening and treatment of moderate acute malnutrition in Mali. <i>BMJ Global Health</i> , 2019, 4, e001227.	2.0	27
23	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> , 2013, 97, 1278-1287.	2.2	25
24	Improving Estimates of Numbers of Children With Severe Acute Malnutrition Using Cohort and Survey Data. <i>American Journal of Epidemiology</i> , 2016, 184, 861-869.	1.6	24
25	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> , 2019, 15, e12817.	1.4	20
26	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> , 2018, 36, 3674-3680.	1.7	18
27	Exploring the relationships between wasting and stunting among a cohort of children under two years of age in Niger. <i>BMC Public Health</i> , 2021, 21, 1713.	1.2	13
28	Home consumption of two fortified balanced energy protein supplements by pregnant women in Burkina Faso. <i>Maternal and Child Nutrition</i> , 2021, 17, e13134.	1.4	13
29	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> , 2015, 27, 706-715.	0.6	12
30	Determinants of dietary practices during pregnancy: A longitudinal qualitative study in Niger. <i>Maternal and Child Nutrition</i> , 2018, 14, e12629.	1.4	12
31	Prevention of child wasting: Results of a Child Health & Nutrition Research Initiative (CHNRI) prioritisation exercise. <i>PLoS ONE</i> , 2020, 15, e0228151.	1.1	12
32	Acceptability of 12 fortified balanced energy protein supplements – Insights from Burkina Faso. <i>Maternal and Child Nutrition</i> , 2021, 17, e13067.	1.4	12
33	Immunogenicity of an oral rotavirus vaccine administered with prenatal nutritional support in Niger: A cluster randomized clinical trial. <i>PLoS Medicine</i> , 2021, 18, e1003720.	3.9	12
34	Prenatal dietary diversity may influence underweight in infants in a Ugandan birth cohort. <i>Maternal and Child Nutrition</i> , 2021, 17, e13127.	1.4	11
35	There's an App for That: Development of an Application to Operationalize the Global Diet Quality Score. <i>Journal of Nutrition</i> , 2021, 151, 176S-184S.	1.3	11
36	MUAC as the sole discharge criterion from community-based management of severe acute malnutrition in Burkina Faso. <i>Maternal and Child Nutrition</i> , 2019, 15, e12688.	1.4	10

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37	Improving estimates of the burden of severe wasting: analysis of secondary prevalence and incidence data from 352 sites. <i>BMJ Global Health</i> , 2021, 6, e004342.	2.0	10
38	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> , 2021, 18, e1003655.	3.9	10
39	Feasibility of engaging caregivers in at-home surveillance of children with uncomplicated severe acute malnutrition. <i>Maternal and Child Nutrition</i> , 2020, 16, e12876.	1.4	9
40	Postnatal anaemia and iron deficiency in HIV-infected women and the health and survival of their children. <i>Maternal and Child Nutrition</i> , 2012, 8, 287-298.	1.4	8
41	Outpatient treatment of severe acute malnutrition: response to treatment with a reduced schedule of therapeutic food distribution. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 1191-1197.	2.2	8
42	Acceptability and Utilization of Three Nutritional Supplements during Pregnancy: Findings from a Longitudinal, Mixed-Methods Study in Niger. <i>Nutrients</i> , 2018, 10, 1073.	1.7	8
43	Acceptability and utilization of a lipid-based nutrient supplement formulated for pregnant women in rural Niger: a multi-methods study. <i>BMC Nutrition</i> , 2019, 5, 34.	0.6	8
44	Risk of community- and hospital-acquired bacteremia and profile of antibiotic resistance in children hospitalized with severe acute malnutrition in Niger. <i>International Journal of Infectious Diseases</i> , 2022, 119, 163-171.	1.5	8
45	How Can Nutrition Research Better Reflect the Relationship Between Wasting and Stunting in Children? Learnings from the Wasting and Stunting Project. <i>Journal of Nutrition</i> , 2022, 152, 2645-2651.	1.3	8
46	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> , 2022, 19, e1003923.	3.9	7
47	Heat-Stable Oral Rotavirus Vaccine. <i>New England Journal of Medicine</i> , 2017, 377, 302-302.	13.9	6
48	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> , 2019, 113, 749-756.	0.7	6
49	Acceptability of 11 fortified balanced energy-protein supplements for pregnant women in Nepal. <i>Maternal and Child Nutrition</i> , 2022, , e13336.	1.4	6
50	Compliance with and acceptability of two fortified balanced energy protein supplements among pregnant women in rural Nepal. <i>Maternal and Child Nutrition</i> , 2022, 18, e13306.	1.4	6
51	Active and adaptive case finding to estimate therapeutic program coverage for severe acute malnutrition: a capture-recapture study. <i>BMC Health Services Research</i> , 2019, 19, 967.	0.9	5
52	A mixture model to assess the immunogenicity of an oral rotavirus vaccine among healthy infants in Niger. <i>Vaccine</i> , 2020, 38, 8161-8166.	1.7	5
53	Effect of birthweight measurement quality improvement on low birthweight prevalence in rural Ethiopia. <i>Population Health Metrics</i> , 2021, 19, 35.	1.3	5
54	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> , 2020, 16, e12989.	1.4	4

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55	Conceptualising factors impacting nutrition services coverage of treatment for acute malnutrition in children: an application of the <i>Three Delays Model</i> in Niger. <i>Public Health Nutrition</i> , 2023, 26, 1074-1081.	1.1	4
56	Prenatal supplementation with multiple micronutrient supplements or medium-quantity lipid-based nutrient supplements has limited effects on child growth up to 24 months in rural Niger: a secondary analysis of a cluster randomized trial. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 738-748.	2.2	4
57	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> , 2018, 4, 35.	0.6	3
58	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> , 2021, 7, 47.	0.6	2
59	Feasibility, Acceptability, and Adherence of Nutritional Supplement Amongst Pregnant Women in Rural Ethiopia. <i>Current Developments in Nutrition</i> , 2021, 5, 740.	0.1	1
60	Dietary Practices Among Pregnant Women in Rural Amhara, Ethiopia. <i>Current Developments in Nutrition</i> , 2021, 5, 698.	0.1	1
61	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> , 2022, 19, e1003984.	3.9	1
62	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> , 2018, 16, 11.	1.3	0
63	An exploratory qualitative study of caregivers' knowledge, perceptions and practices related to hospital hygiene in rural Niger. <i>Infection Prevention in Practice</i> , 2021, 3, 100160.	0.6	0
64	Estimates of the duration of untreated acute malnutrition in children from Niger. <i>FASEB Journal</i> , 2011, 25, 987.4.	0.2	0
65	Title is missing!. , 2020, 15, e0228151.		0
66	Title is missing!. , 2020, 15, e0228151.		0
67	Title is missing!. , 2020, 15, e0228151.		0
68	Title is missing!. , 2020, 15, e0228151.		0
69	Associations Between Global Diet Quality Score (GDQS) and Nutritional Status Among Rural Pregnant Women in Amhara Region, Ethiopia. <i>Current Developments in Nutrition</i> , 2022, 6, 581.	0.1	0