

Shibani A Ghosh

List of Publications by Citations

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77
papers

1,075
citations

17
h-index

30
g-index

80
ext. papers

1,406
ext. citations

3.3
avg, IF

4.65
L-index

#	Paper	IF	Citations
77	Relationship Between Wasting and Stunting in Infants from Banke, Nepal (P10-002-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
76	Iron and Vitamin a Biomarkers in Mothers and Infants in Rural Uganda: Using the BRINDA Approach to Adjust for Inflammation (P10-108-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
75	A Novel Method to Measure Resilience in Nutrition: Application to Diets and Body Mass Index of Rural Women in Nepal and Bangladesh (FS01-02-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
74	A Novel Method to Measure Resilience in Nutrition: Application to Diets and Body Mass Index of Rural Women in Nepal and Bangladesh (FS01-02-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
73	Assessment of protein adequacy in developing countries: quality matters. <i>British Journal of Nutrition</i> , 2012 , 108 Suppl 2, S77-87	3.6	77
72	Reliability and validity of the center for epidemiologic studies-depression scale in screening for depression among HIV-infected and -uninfected pregnant women attending antenatal services in northern Uganda: a cross-sectional study. <i>BMC Psychiatry</i> , 2014 , 14, 303	4.2	67
71	Lysine fortification reduces anxiety and lessens stress in family members in economically weak communities in Northwest Syria. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 8285-8	11.5	58
70	Lysine fortification: past, present, and future. <i>Food and Nutrition Bulletin</i> , 2004 , 25, 107-13	1.8	39
69	Effect of lysine supplementation on health and morbidity in subjects belonging to poor peri-urban households in Accra, Ghana. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 928-39	7	30
68	Maternal aflatoxin exposure during pregnancy and adverse birth outcomes in Uganda. <i>Maternal and Child Nutrition</i> , 2019 , 15, e12701	3.4	29
67	Household food production is positively associated with dietary diversity and intake of nutrient-dense foods for older preschool children in poorer families: Results from a nationally-representative survey in Nepal. <i>PLoS ONE</i> , 2017 , 12, e0186765	3.7	26
66	Protein Quality in the First Thousand Days of Life. <i>Food and Nutrition Bulletin</i> , 2016 , 37 Suppl 1, S14-21	1.8	25
65	Optimization of the nutrient content and protein quality of cereal-legume blends for use as complementary foods in Ghana. <i>Food and Nutrition Bulletin</i> , 2014 , 35, 372-81	1.8	24
64	Head growth of undernourished children in rural Nepal: association with demographics, health and diet. <i>Paediatrics and International Child Health</i> , 2016 , 36, 91-101	1.4	21
63	Does ownership of improved dairy cow breeds improve child nutrition? A pathway analysis for Uganda. <i>PLoS ONE</i> , 2017 , 12, e0187816	3.7	18
62	Women's education level amplifies the effects of a livelihoods-based intervention on household wealth, child diet, and child growth in rural Nepal. <i>International Journal for Equity in Health</i> , 2017 , 16, 183	4.6	18
61	The role of nutrition, intimate partner violence and social support in prenatal depressive symptoms in rural Ethiopia: community based birth cohort study. <i>BMC Pregnancy and Childbirth</i> , 2018 , 18, 374	3.2	18

60	Improving complementary feeding in Ghana: reaching the vulnerable through innovative business--the case of KOKO Plus. <i>Annals of the New York Academy of Sciences</i> , 2014 , 1331, 76-89	6.5	16
59	Assessing Program Coverage of Two Approaches to Distributing a Complementary Feeding Supplement to Infants and Young Children in Ghana. <i>PLoS ONE</i> , 2016 , 11, e0162462	3.7	16
58	Relatively Low Maternal Aflatoxin Exposure Is Associated with Small-for-Gestational-Age but Not with Other Birth Outcomes in a Prospective Birth Cohort Study of Nepalese Infants. <i>Journal of Nutrition</i> , 2019 , 149, 1818-1825	4.1	15
57	Identification of a Hemolysis Threshold That Increases Plasma and Serum Zinc Concentration. <i>Journal of Nutrition</i> , 2017 , 147, 1218-1225	4.1	14
56	Impact of lysine-fortified wheat flour on morbidity and immunologic variables among members of rural families in northwest Syria. <i>Food and Nutrition Bulletin</i> , 2008 , 29, 163-71	1.8	14
55	Burden and determinants of undernutrition among young pregnant women in Ethiopia. <i>Maternal and Child Nutrition</i> , 2019 , 15, e12751	3.4	14
54	Food insecurity, but not HIV-infection status, is associated with adverse changes in body composition during lactation in Ugandan women of mixed HIV status. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 361-368	7	12
53	Measuring Nutrition Governance: An Analysis of Commitment, Capability, and Collaboration in Nepal. <i>Food and Nutrition Bulletin</i> , 2016 , 37, S170-S182	1.8	12
52	Low Circulating Amino Acids and Protein Quality: An Interesting Piece in the Puzzle of Early Childhood Stunting. <i>EBioMedicine</i> , 2016 , 8, 28-29	8.8	12
51	Unsafe Drinking Water Is Associated with Environmental Enteric Dysfunction and Poor Growth Outcomes in Young Children in Rural Southwestern Uganda. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 99, 1606-1612	3.2	11
50	Nutrition-specific and nutrition-sensitive factors associated with mid-upper arm circumference as a measure of nutritional status in pregnant Ethiopian women: Implications for programming in the first 1000 days. <i>PLoS ONE</i> , 2019 , 14, e0214358	3.7	10
49	Markers of Environmental Enteric Dysfunction Are Associated with Poor Growth and Iron Status in Rural Ugandan Infants. <i>Journal of Nutrition</i> , 2020 , 150, 2175-2182	4.1	9
48	Fostering reflective trust between mothers and community health nurses to improve the effectiveness of health and nutrition efforts: An ethnographic study in Ghana, West Africa. <i>Social Science and Medicine</i> , 2016 , 158, 96-104	5.1	9
47	Multisectoral community development in Nepal has greater effects on child growth and diet than nutrition education alone. <i>Public Health Nutrition</i> , 2020 , 23, 146-161	3.3	9
46	Dietary determinants of aflatoxin B-lysine adduct in pregnant women consuming a rice-dominated diet in Nepal. <i>European Journal of Clinical Nutrition</i> , 2020 , 74, 732-740	5.2	8
45	Assessment of protein adequacy in developing countries: quality matters. <i>Food and Nutrition Bulletin</i> , 2013 , 34, 244-6	1.8	8
44	Predictors of low birth weight and preterm birth in rural Uganda: Findings from a birth cohort study. <i>PLoS ONE</i> , 2020 , 15, e0235626	3.7	8
43	Assessing Progress in Implementing Uganda's Nutrition Action Plan: District-Level Insights. <i>Food and Nutrition Bulletin</i> , 2016 , 37, S142-S150	1.8	8

42	Biomarkers of maternal environmental enteric dysfunction are associated with shorter gestation and reduced length in newborn infants in Uganda. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 889-896	7	8
41	Protein Quality Assessment of Follow-up Formula for Young Children and Ready-to-Use Therapeutic Foods: Recommendations by the FAO Expert Working Group in 2017. <i>Journal of Nutrition</i> , 2020 , 150, 195-201	4.1	7
40	Sustained intake of animal-sourced foods is associated with less stunting in young children. <i>Nature Food</i> , 2021 , 2, 246-254	14.4	7
39	Aflatoxin exposure and child nutrition: measuring anthropometric and long-bone growth over time in Nepal. <i>American Journal of Clinical Nutrition</i> , 2021 , 113, 874-883	7	7
38	Adolescent pregnancy and linear growth of infants: a birth cohort study in rural Ethiopia. <i>Nutrition Journal</i> , 2019 , 18, 22	4.3	6
37	Dietary intake and the dynamics of stress, hypertension and obesity in a peri-urban community in Accra. <i>Ghana Medical Journal</i> , 2016 , 50, 16-21	0.4	6
36	Predictors of anemia in pregnant women residing in rural areas of the Oromiya region of Ethiopia. <i>BMC Nutrition</i> , 2017 , 3, 65	2.5	6
35	Duration of programme exposure is associated with improved outcomes in nutrition and health: the case for longer project cycles from intervention experience in rural Nepal. <i>Journal of Development Effectiveness</i> , 2017 , 9, 101-119	0.6	5
34	Household Engagement in Both Aquaculture and Horticulture Is Associated with Higher Diet Quality than Either Alone. <i>Nutrients</i> , 2020 , 12,	6.7	5
33	Dietary intake of sulfur amino acids and risk of kwashiorkor malnutrition in eastern Democratic Republic of the Congo. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 925-933	7	5
32	Prenatal dietary diversity may influence underweight in infants in a Ugandan birth-cohort. <i>Maternal and Child Nutrition</i> , 2021 , 17, e13127	3.4	5
31	GROWTH STATUS OF CHILDREN IN NORTH WEST SYRIA: A COMPARISON OF THREE RURAL LIVELIHOOD GROUPS. <i>Ecology of Food and Nutrition</i> , 2004 , 43, 107-148	1.9	4
30	Food Crop Diversity, Women's Income-Earning Activities, and Distance to Markets in Relation to Maternal Dietary Quality in Tanzania. <i>Journal of Nutrition</i> , 2021 , 151, 186-196	4.1	4
29	Aflatoxin exposure in pregnant women of mixed status of human immunodeficiency virus infection and rate of gestational weight gain: a Ugandan cohort study. <i>Tropical Medicine and International Health</i> , 2020 , 25, 1145-1154	2.3	4
28	Maternal nutritional status mediates the association between maternal age and birth outcomes. <i>Maternal and Child Nutrition</i> , 2020 , 16, e13015	3.4	3
27	Development and Sensory Shelf-Life Testing of KOKO Plus: A Food Supplement for Improving the Nutritional Profiles of Traditional Complementary Foods. <i>Food and Nutrition Bulletin</i> , 2019 , 40, 340-356	1.8	3
26	Role of Protein and Amino Acids in Infant and Young Child Nutrition: Considerations for the Development and Delivery of High Quality Complementary Food Supplements. <i>Journal of Nutritional Science and Vitaminology</i> , 2015 , 61 Suppl, S195-6	1.1	3
25	Lost in Aggregation: The Geographic Distribution of Kwashiorkor in Eastern Democratic Republic of the Congo. <i>Food and Nutrition Bulletin</i> , 2018 , 39, 512-520	1.8	2

24	A macro- and micronutrient-fortified complementary food supplement reduced acute infection, improved haemoglobin and showed a dose-response effect in improving linear growth: a 12-month cluster randomised trial. <i>Journal of Nutritional Science</i> , 2019 , 8, e22	2.7	2
23	Measuring Governance: Developing a Novel Metric for Assessing Whether Policy Environments are Conducive for the Development and Implementation of Nutrition Interventions in Nepal. <i>International Journal of Health Policy and Management</i> , 2020 ,	2.5	2
22	Food Systems as Drivers of Optimal Nutrition and Health: Complexities and Opportunities for Research and Implementation. <i>Current Developments in Nutrition</i> , 2021 , 5, nzab062	0.4	2
21	Water Source Correlates with E. Coli Contamination and Markers of Environmental Enteric Dysfunction in Rural Ugandan Infants (P10-123-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	1
20	Exposure to multiple mycotoxins, environmental enteric dysfunction and child growth: Results from the AflaCohort Study in Banke, Nepal.. <i>Maternal and Child Nutrition</i> , 2022 , e13315	3.4	1
19	Consumption of animal source foods, especially fish, is associated with better nutritional status among women of reproductive age in rural Bangladesh. <i>Maternal and Child Nutrition</i> , 2021 , 18, e13287	3.4	1
18	Perinatal Exposure to Aflatoxins is Associated with a Lower Rate of Weight Gain Among HIV-Infected Pregnant Women and Reduced Linear Growth of HIV-Exposed Infants. <i>FASEB Journal</i> , 2016 , 30, 432.6	0.9	1
17	The effect of maternal depressive symptoms on infant feeding practices in rural Ethiopia: community based birth cohort study. <i>International Breastfeeding Journal</i> , 2021 , 16, 27	3.8	1
16	Biomarkers of environmental enteric dysfunction are differently associated with recovery and growth among children with moderate acute malnutrition in Sierra Leone. <i>American Journal of Clinical Nutrition</i> , 2021 , 113, 1556-1564	7	1
15	Dietary determinants of aflatoxin B1-lysine adduct among infants in Nepal.. <i>European Journal of Clinical Nutrition</i> , 2022 ,	5.2	1
14	Effective nutrition governance is correlated with better nutrition outcomes in Nepal. <i>BMC Pediatrics</i> , 2021 , 21, 434	2.6	0
13	Prevalence and associated factors of breastmilk aflatoxin M1 levels in mothers from Banke, Nepal. <i>Food Control</i> , 2021 , 126, 108069	6.2	0
12	Dietary Outcomes, Nutritional Status, and Household Water, Sanitation, and Hygiene (WASH) Practices.. <i>Current Developments in Nutrition</i> , 2022 , 6, nzac020	0.4	0
11	Child stunting starts in utero: Growth trajectories and determinants in Ugandan infants.. <i>Maternal and Child Nutrition</i> , 2022 , e13359	3.4	0
10	The Role of Household Assets in Improving Women's Dietary Diversity in Ethiopia.. <i>Current Developments in Nutrition</i> , 2022 , 6, nzab131	0.4	
9	Cross-sectional but not Longitudinal Measures of Food Insecurity are Associated with the Rate of Weight Gain during Pregnancy in Northern Uganda. <i>FASEB Journal</i> , 2016 , 30, 899.10	0.9	
8	Modeling the potential of lysine biofortification of maize to improve protein quality and reduce risk of protein inadequacy in Sub-Saharan Africa. <i>FASEB Journal</i> , 2011 , 25, lb261	0.9	
7	Protein and amino acid biofortification of staple crops has potential to reduce population risk of protein inadequacy in Sub-Saharan Africa. <i>FASEB Journal</i> , 2012 , 26, 636.15	0.9	

6	Risk of protein inadequacy among young children from rural, low-income populations of Uganda, Kenya and Bangladesh. <i>FASEB Journal</i> , 2012 , 26, 631.3	0.9
5	Early Intervention and Reduction of Patient Default Improve Cost Effectiveness of a Supplementary Feeding Intervention for HIV+ Malnourished Patients in Ethiopia. <i>FASEB Journal</i> , 2013 , 27, 619.5	0.9
4	Changes of Plasma Amino Acid Profiles in Infants With a Nutrient-Fortified Complementary Food Supplement: Evidence From a 12-Month Single-Blind Cluster-Randomized Controlled Trial. <i>Frontiers in Nutrition</i> , 2021 , 8, 606002	6.2
3	Recovery without resilience? A novel way to measure nutritional resilience in Nepal, Bangladesh, and Uganda. <i>Global Food Security</i> , 2021 , 31, 100573	8.3
2	Effects of Iron and Vitamin A Levels on Pregnant Women and Birth Outcomes: Complex Relationships Untangled Using a Birth Cohort Study in Uganda.. <i>Maternal and Child Health Journal</i> , 2022 , 1	2.4
1	The One Nutrition in Complex Environments (ONCE) study protocol: a cluster-randomized multi-level multi-sectoral intervention to improve nutrition in Uganda.. <i>Trials</i> , 2022 , 23, 244	2.8