

# Kenneth M Maleta

## List of Publications by Year in Descending Order

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

202  
papers

5,947  
citations

39  
h-index

69  
g-index

209  
ext. papers

7,129  
ext. citations

4.7  
avg, IF

5.79  
L-index

#	Paper	IF	Citations
202	Provision of small-quantity lipid-based nutrient supplements does not improve intestinal health among rural Malawian children.. <i>Maternal and Child Nutrition</i> , <b>2022</b> , e13331	3.4	
201	Longitudinal Assessment of Prenatal, Perinatal, and Early-Life Aflatoxin B Exposure in 828 Mother-Child Dyads from Bangladesh and Malawi.. <i>Current Developments in Nutrition</i> , <b>2022</b> , 6, nzab153	0.4	1
200	Impact of azithromycin mass drug administration on the antibiotic-resistant gut microbiome in children: a randomized, controlled trial.. <i>Gut Pathogens</i> , <b>2022</b> , 14, 5	5.4	2
199	Plasma Choline Concentration Was Not Increased After a 6-Month Egg Intervention in 6-9-Month-Old Malawian Children: Results from a Randomized Controlled Trial.. <i>Current Developments in Nutrition</i> , <b>2022</b> , 6, nzab150	0.4	0
198	Biannual Administrations of Azithromycin and the Gastrointestinal Microbiome of Malawian Children: A Nested Cohort Study Within a Randomized Controlled Trial.. <i>Frontiers in Public Health</i> , <b>2022</b> , 10, 756318	6	
197	Posture-Related Differences in Cardiovascular Function Between Young Men and Women: Study of Noninvasive Hemodynamics in Rural Malawi.. <i>Journal of the American Heart Association</i> , <b>2022</b> , 11, e022979	6	
196	Provision of Small-Quantity Lipid-Based Nutrient Supplements Increases Plasma Selenium Concentration in Pregnant Women in Malawi: A Secondary Outcome of a Randomized Controlled Trial.. <i>Current Developments in Nutrition</i> , <b>2022</b> , 6, nzac013	0.4	
195	Assessing the safety, impact and effectiveness of RTS,S/AS01 malaria vaccine following its introduction in three sub-Saharan African countries: methodological approaches and study set-up.. <i>Malaria Journal</i> , <b>2022</b> , 21, 132	3.6	1
194	Low linoleic acid foods with added DHA given to Malawian children with severe acute malnutrition improve cognition: a randomized, triple blinded, controlled clinical trial. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> ,	7	2
193	Fecal biomarkers of environmental enteric dysfunction and the gut microbiota of rural Malawian children: An observational study. <i>Heliyon</i> , <b>2021</b> , 7, e08194	3.6	1
192	Infections and systemic inflammation are associated with lower plasma concentration of insulin-like growth factor I among Malawian children. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 113, 380-390	7	0
191	Consumption of multiple micronutrients or small-quantity lipid-based nutrient supplements containing iodine at the recommended dose during pregnancy, compared with iron and folic acid, does not affect women's urinary iodine concentration in rural Malawi: a secondary outcome analysis of the iLINS DYAD trial. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 3049-3057	3.3	0
190	Re-Defining the Population-Specific Cut-Off Mark for Vitamin A Deficiency in Pre-School Children of Malawi. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
189	Associations of Human Milk Oligosaccharides and Bioactive Proteins with Infant Morbidity and Inflammation in Malawian Mother-Infant Dyads. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, nzab072	0.4	3
188	Impacts of an egg intervention on nutrient adequacy among young Malawian children. <i>Maternal and Child Nutrition</i> , <b>2021</b> , 17, e13196	3.4	4
187	The Association of Plasma Choline With Growth and Development Among Young Malawian Children Enrolled in an Egg Intervention Trial. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 627-627	0.4	78
186	Evaluation of One Egg per Day on Iron and Anemia Status Among Young Malawian Children: A Randomized Controlled Trial. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 697-697	0.4	0

185	Impacts of an egg complementary feeding trial on energy intake and dietary diversity in Malawi. <i>Maternal and Child Nutrition</i> , <b>2021</b> , 17, e13055	3.4	6
184	Faecal regenerating 1B protein concentration is not associated with child growth in rural Malawi. <i>Journal of Paediatrics and Child Health</i> , <b>2021</b> , 57, 388-394	1.3	1
183	The effect of bovine colostrum/egg supplementation compared with corn/soy flour in young Malawian children: a randomized, controlled clinical trial. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 113, 420-427	7	4
182	Small-Quantity Lipid-Based Nutrient Supplements Do Not Affect Plasma or Milk Retinol Concentrations Among Malawian Mothers, or Plasma Retinol Concentrations among Young Malawian or Ghanaian Children in Two Randomized Trials. <i>Journal of Nutrition</i> , <b>2021</b> , 151, 1029-1037	4.1	0
181	Characteristics that modify the effect of small-quantity lipid-based nutrient supplementation on child anemia and micronutrient status: an individual participant data meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 114, 68S-94S	7	7
180	Child growth and neurodevelopment after maternal antenatal antibiotic treatment. <i>Archives of Disease in Childhood</i> , <b>2021</b> ,	2.2	1
179	Characteristics that modify the effect of small-quantity lipid-based nutrient supplementation on child growth: an individual participant data meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 114, 15S-42S	7	15
178	Small-quantity lipid-based nutrient supplements for children age 6-24 months: a systematic review and individual participant data meta-analysis of effects on developmental outcomes and effect modifiers. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 114, 43S-67S	7	7
177	Association of maternal prenatal selenium concentration and preterm birth: a multicountry meta-analysis. <i>BMJ Global Health</i> , <b>2021</b> , 6,	6.6	1
176	Community-Based Management of Acute Malnutrition for Infants Under 6 Months of Age Is Safe and Effective: Analysis of Operational Data.. <i>Public Health Nutrition</i> , <b>2021</b> , 1-27	3.3	1
175	Protein quality in ready-to-use supplementary foods for moderate wasting. <i>Maternal and Child Nutrition</i> , <b>2020</b> , 16, e13019	3.4	2
174	Inflammation Adjustment by Two Methods Decreases the Estimated Prevalence of Zinc Deficiency in Malawi. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	11
173	Environmental exposures and child and maternal gut microbiota in rural Malawi. <i>Paediatric and Perinatal Epidemiology</i> , <b>2020</b> , 34, 161-170	2.7	6
172	The effect of legume supplementation on the gut microbiota in rural Malawian infants aged 6 to 12 months. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 111, 884-892	7	4
171	Associations between individual variations in visual attention at 9 months and behavioral competencies at 18 months in rural Malawi. <i>PLoS ONE</i> , <b>2020</b> , 15, e0239613	3.7	1
170	Provision of Lipid-Based Nutrient Supplements to Mothers During Pregnancy and 6 Months Postpartum and to Their Infants from 6 to 18 Months Promotes Infant Gut Microbiota Diversity at 18 Months of Age but Not Microbiota Maturation in a Rural Malawian Setting: Secondary Outcomes of a Randomized Trial. <i>Journal of Nutrition</i> , <b>2020</b> , 150, 918-928	4.1	11
169	Intake of Free Sugars Among Young Children in Rural Malawi. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 923-923	0.4	78
168	An Egg Feeding Intervention Increased Protein Quantity and Quality Among Young Malawian Children. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 955-955	0.4	0

167	Community-Based Management of Acute Malnutrition in Infants Under 6 Months of Age. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 1102-1102	0.4	78
166	Choline Intake in Malawian Children Aged 6 and 12 Months in an Egg Intervention Trial. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 816-816	0.4	1
165	The double burden of malnutrition-further perspective. <i>Lancet, The</i> , <b>2020</b> , 396, 814-815	40	
164	Infant gut microbiota characteristics generally do not modify effects of lipid-based nutrient supplementation on growth or inflammation: secondary analysis of a randomized controlled trial in Malawi. <i>Scientific Reports</i> , <b>2020</b> , 10, 14861	4.9	1
163	Early Child Development Outcomes of a Randomized Trial Providing 1 Egg Per Day to Children Age 6 to 15 Months in Malawi. <i>Journal of Nutrition</i> , <b>2020</b> , 150, 1933-1942	4.1	12
162	Associations of human milk oligosaccharides and bioactive proteins with infant growth and development among Malawian mother-infant dyads. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> ,	7	15
161	The association of gut microbiota characteristics in Malawian infants with growth and inflammation. <i>Scientific Reports</i> , <b>2019</b> , 9, 12893	4.9	10
160	The impact of early life exposure to Plasmodium falciparum on the development of naturally acquired immunity to malaria in young Malawian children. <i>Malaria Journal</i> , <b>2019</b> , 18, 11	3.6	4
159	Does anthropometric status at 6 months predict the over-dispersion of malaria infections in children aged 6-18 months? A prospective cohort study. <i>Malaria Journal</i> , <b>2019</b> , 18, 143	3.6	
158	WASH alone cannot prevent childhood linear growth faltering. <i>The Lancet Global Health</i> , <b>2019</b> , 7, e16-e17	3.6	3
157	Lipid based nutrient supplements during pregnancy may improve foetal growth in HIV infected women - A cohort study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0215760	3.7	1
156	Presence of Giardia lamblia in stools of six- to 18-month old asymptomatic Malawians is associated with children's growth failure. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2019</b> , 108, 1833-1840	3.1	6
155	Consumption of Animal-Source Protein is Associated with Improved Height-for-Age Scores in Rural Malawian Children Aged 12-36 Months. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	19
154	Path analyses of risk factors for linear growth faltering in four prospective cohorts of young children in Ghana, Malawi and Burkina Faso. <i>BMJ Global Health</i> , <b>2019</b> , 4, e001155	6.6	15
153	The effect of eggs on early child growth in rural Malawi: the Mazira Project randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 110, 1026-1033	7	26
152	Are Dietary Amino Acids or Protein Quality Associated with Infant Length Gain from 6 to 12 Months in Rural Malawi? (P10-010-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	78
151	Comparison of the Nutrient Content of Eggs from Commercial and Village Chickens in Rural Malawi (P03-009-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	78
150	Maternal Functional Health Literacy Does Not Predict Child Growth, Development, or Illness from 6 to 18 Mo of Age in Malawi (P11-004-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	78

149	Hemoglobin Concentration and Memory Development in Malawian Children Aged 12-15 Months (P10-093-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	78
148	OpenDRS: An Open-source 24-hour Recall for Mobile Devices (P13-004-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	1
147	Seasonality in associations between dietary diversity scores and nutrient adequacy ratios among pregnant women in rural Malawi - a cross-sectional study. <i>Food and Nutrition Research</i> , <b>2019</b> , 63,	3.1	8
146	Supplementation With Lactoferrin and Lysozyme Ameliorates Environmental Enteric Dysfunction: A Double-Blind, Randomized, Placebo-Controlled Trial. <i>American Journal of Gastroenterology</i> , <b>2019</b> , 114, 671-678	0.7	14
145	Development of Acute Malnutrition Despite Nutritional Supplementation in Malawi. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2019</b> , 68, 734-737	2.8	4
144	A Prospective Study on Child Morbidity and Gut Microbiota in Rural Malawi. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2019</b> , 69, 431-437	2.8	5
143	Associations between antenatal depression and neonatal outcomes in Malawi. <i>Maternal and Child Nutrition</i> , <b>2019</b> , 15, e12709	3.4	4
142	Prenatal Iron Deficiency and Replete Iron Status Are Associated with Adverse Birth Outcomes, but Associations Differ in Ghana and Malawi. <i>Journal of Nutrition</i> , <b>2019</b> , 149, 513-521	4.1	10
141	Early development of visual attention in infants in rural Malawi. <i>Developmental Science</i> , <b>2019</b> , 22, e12761	4.5	8
140	Child Health Outcomes After Presumptive Infection Treatment in Pregnant Women: A Randomized Trial. <i>Pediatrics</i> , <b>2018</b> , 141,	7.4	9
139	Willingness to pay for small-quantity lipid-based nutrient supplements for women and children: Evidence from Ghana and Malawi. <i>Maternal and Child Nutrition</i> , <b>2018</b> , 14, e12518	3.4	10
138	Association between breast milk intake at 9-10 months of age and growth and development among Malawian young children. <i>Maternal and Child Nutrition</i> , <b>2018</b> , 14, e12582	3.4	2
137	A Lactobacillus-Deficient Vaginal Microbiota Dominates Postpartum Women in Rural Malawi. <i>Applied and Environmental Microbiology</i> , <b>2018</b> , 84,	4.8	28
136	Co-causation of reduced newborn size by maternal undernutrition, infections, and inflammation. <i>Maternal and Child Nutrition</i> , <b>2018</b> , 14, e12585	3.4	12
135	Additional Common Bean in the Diet of Malawian Children Does Not Affect Linear Growth, but Reduces Intestinal Permeability. <i>Journal of Nutrition</i> , <b>2018</b> , 148, 267-274	4.1	17
134	Household-level factors associated with relapse following discharge from treatment for moderate acute malnutrition. <i>British Journal of Nutrition</i> , <b>2018</b> , 119, 1039-1046	3.6	3
133	Maternal dietary intake during pregnancy and its association to birth size in rural Malawi: A cross-sectional study. <i>Maternal and Child Nutrition</i> , <b>2018</b> , 14,	3.4	25
132	Effect of cowpea flour processing on the chemical properties and acceptability of a novel cowpea blended maize porridge. <i>PLoS ONE</i> , <b>2018</b> , 13, e0200418	3.7	7

131	Effects of lipid-based nutrient supplements or multiple micronutrient supplements compared with iron and folic acid supplements during pregnancy on maternal haemoglobin and iron status. <i>Maternal and Child Nutrition</i> , <b>2018</b> , 14, e12640	3.4	5
130	A method to develop vocabulary checklists in new languages and their validity to assess early language development. <i>Journal of Health, Population and Nutrition</i> , <b>2018</b> , 37, 13	2.5	7
129	Effect of nutrient supplementation on the acquisition of humoral immunity to Plasmodium falciparum in young Malawian children. <i>Malaria Journal</i> , <b>2018</b> , 17, 74	3.6	9
128	Children with Poor Linear Growth Are at Risk for Repeated Relapse to Wasting after Recovery from Moderate Acute Malnutrition. <i>Journal of Nutrition</i> , <b>2018</b> , 148, 974-979	4.1	20
127	Associations of maternal nutrition during pregnancy and post-partum with maternal cognition and caregiving. <i>Maternal and Child Nutrition</i> , <b>2018</b> , 14, e12546	3.4	11
126	The association of malaria morbidity with linear growth, hemoglobin, iron status, and development in young Malawian children: a prospective cohort study. <i>BMC Pediatrics</i> , <b>2018</b> , 18, 396	2.6	6
125	Pre-pregnancy body mass index (BMI) and maternal gestational weight gain are positively associated with birth outcomes in rural Malawi. <i>PLoS ONE</i> , <b>2018</b> , 13, e0206035	3.7	19
124	Comparison of an interactive 24-h recall and weighed food record for measuring energy and nutrient intakes from complementary foods among 9-10-month-old Malawian infants consuming lipid-based nutrient supplements. <i>British Journal of Nutrition</i> , <b>2018</b> , 120, 1262-1271	3.6	1
123	Care for Child Development in rural Malawi: a model feasibility and pilot study. <i>Annals of the New York Academy of Sciences</i> , <b>2018</b> , 1419, 102-119	6.5	14
122	The care, stimulation and nutrition of children from 0-2 in Malawi-Perspectives from caregivers; "Who's holding the baby?". <i>PLoS ONE</i> , <b>2018</b> , 13, e0199757	3.7	10
121	The impact of maternal diet fortification with lipid-based nutrient supplements on postpartum depression in rural Malawi: a randomised-controlled trial. <i>Maternal and Child Nutrition</i> , <b>2017</b> , 13,	3.4	9
120	Effects of a lipid-based nutrient supplement during pregnancy and lactation on maternal plasma fatty acid status and lipid profile: Results of two randomized controlled trials. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2017</b> , 117, 28-35	2.8	15
119	Environmental Enteric Dysfunction Is Associated With Altered Bile Acid Metabolism. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2017</b> , 64, 536-540	2.8	15
118	Effect of a package of health and nutrition services on sustained recovery in children after moderate acute malnutrition and factors related to sustaining recovery: a cluster-randomized trial. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 106, 657-666	7	17
117	Lipid-based Nutrient Supplements Do Not Affect Gut Bifidobacterium Microbiota in Malawian Infants: A Randomized Trial. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2017</b> , 64, 610-615	2.8	6
116	Predictors and pathways of language and motor development in four prospective cohorts of young children in Ghana, Malawi, and Burkina Faso. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2017</b> , 58, 1264-1275	7.9	34
115	Environmental Enteric Dysfunction is Associated with Carnitine Deficiency and Altered Fatty Acid Oxidation. <i>EBioMedicine</i> , <b>2017</b> , 17, 57-66	8.8	25
114	Eye-tracking-based assessment of cognitive function in low-resource settings. <i>Archives of Disease in Childhood</i> , <b>2017</b> , 102, 301-302	2.2	33

113	Environmental Enteric Dysfunction and the Fecal Microbiota in Malawian Children. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2017</b> , 96, 473-476	3.2	26
112	Low serum E6 and E5 polyunsaturated fatty acids and other metabolites are associated with poor linear growth in young children from rural Malawi. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 106, 1490-1499	7	18
111	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> , <b>2017</b> , 5, e1090-e1100	13.6	119
110	The Nutrient and Metabolite Profile of 3 Complementary Legume Foods with Potential to Improve Gut Health in Rural Malawian Children. <i>Current Developments in Nutrition</i> , <b>2017</b> , 1, e001610	0.4	10
109	Bacterial communities found in placental tissues are associated with severe chorioamnionitis and adverse birth outcomes. <i>PLoS ONE</i> , <b>2017</b> , 12, e0180167	3.7	68
108	Malaria, malnutrition, and birthweight: A meta-analysis using individual participant data. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002373	11.6	25
107	Lactoferrin and lysozyme to reduce environmental enteric dysfunction and stunting in Malawian children: study protocol for a randomized controlled trial. <i>Trials</i> , <b>2017</b> , 18, 523	2.8	6
106	Lipid-Based Nutrient Supplements During Pregnancy and Lactation Did Not Affect Human Milk Oligosaccharides and Bioactive Proteins in a Randomized Trial. <i>Journal of Nutrition</i> , <b>2017</b> , 147, 1867-1874 <sup>1</sup>	4.1	13
105	Trial of ready-to-use supplemental food and corn-soy blend in pregnant Malawian women with moderate malnutrition: a randomized controlled clinical trial. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 106, 1062-1069	7	12
104	Complementary feeding with cowpea reduces growth faltering in rural Malawian infants: a blind, randomized controlled clinical trial. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 106, 1500-1507	7	26
103	Providing lipid-based nutrient supplement during pregnancy does not reduce the risk of maternal <i>P falciparum</i> parasitaemia and reproductive tract infections: a randomised controlled trial. <i>BMC Pregnancy and Childbirth</i> , <b>2017</b> , 17, 35	3.2	9
102	A Combined Intervention of Zinc, Multiple Micronutrients, and Albendazole Does Not Ameliorate Environmental Enteric Dysfunction or Stunting in Rural Malawian Children in a Double-Blind Randomized Controlled Trial. <i>Journal of Nutrition</i> , <b>2017</b> , 147, 97-103	4.1	28
101	Height gain after two-years-of-age is associated with better cognitive capacity, measured with RavenQ coloured matrices at 15-years-of-age in Malawi. <i>Maternal and Child Nutrition</i> , <b>2017</b> , 13,	3.4	11
100	Understanding the challenges to caring for low birthweight babies in rural southern Malawi: a qualitative study exploring caregiver and health worker perceptions and experiences. <i>BMJ Global Health</i> , <b>2017</b> , 2, e000301	6.6	10
99	Maternal and Child Supplementation with Lipid-Based Nutrient Supplements, but Not Child Supplementation Alone, Decreases Self-Reported Household Food Insecurity in Some Settings. <i>Journal of Nutrition</i> , <b>2017</b> , 147, 2309-2318	4.1	7
98	Distinguishing the Signals of Gingivitis and Periodontitis in Supragingival Plaque: a Cross-Sectional Cohort Study in Malawi. <i>Applied and Environmental Microbiology</i> , <b>2016</b> , 82, 6057-67	4.8	26
97	A mixed method study exploring adherence to and acceptability of small quantity lipid-based nutrient supplements (SQ-LNS) among pregnant and lactating women in Ghana and Malawi. <i>BMC Pregnancy and Childbirth</i> , <b>2016</b> , 16, 253	3.2	21
96	Environmental Enteric Dysfunction Is Associated With Poor Linear Growth and Can Be Identified by Host Fecal mRNAs. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2016</b> , 63, 453-459	2.8	18

95	Lipid-Based Nutrient Supplements Increase Energy and Macronutrient Intakes from Complementary Food among Malawian Infants. <i>Journal of Nutrition</i> , <b>2016</b> , 146, 326-34	4.1	23
94	Including whey protein and whey permeate in ready-to-use supplementary food improves recovery rates in children with moderate acute malnutrition: a randomized, double-blind clinical trial. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 103, 926-33	7	43
93	Gut bacteria that prevent growth impairments transmitted by microbiota from malnourished children. <i>Science</i> , <b>2016</b> , 351,	33.3	406
92	Sialylated Milk Oligosaccharides Promote Microbiota-Dependent Growth in Models of Infant Undernutrition. <i>Cell</i> , <b>2016</b> , 164, 859-71	56.2	370
91	Effects of maternal and child lipid-based nutrient supplements on infant development: a randomized trial in Malawi. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 103, 784-93	7	41
90	Antibiotics as part of the management of severe acute malnutrition. <i>Malawi Medical Journal</i> , <b>2016</b> , 28, 123-130	1.2	13
89	Association between malaria immunity and pregnancy outcomes among Malawian pregnant women receiving nutrient supplementation. <i>Malaria Journal</i> , <b>2016</b> , 15, 547	3.6	6
88	Gut microbiota in Malawian infants in a nutritional supplementation trial. <i>Tropical Medicine and International Health</i> , <b>2016</b> , 21, 283-90	2.3	16
87	The association of serum choline with linear growth failure in young children from rural Malawi. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 104, 191-7	7	26
86	Factors associated with breast milk intake among 9-10-month-old Malawian infants. <i>Maternal and Child Nutrition</i> , <b>2016</b> , 12, 778-89	3.4	6
85	The effect of providing lipid-based nutrient supplements on morbidity in rural Malawian infants and young children: a randomized controlled trial. <i>Public Health Nutrition</i> , <b>2016</b> , 19, 1893-903	3.3	11
84	Metabolic alterations in children with environmental enteric dysfunction. <i>Scientific Reports</i> , <b>2016</b> , 6, 28009	9.9	29
83	Maternal Malaria and Malnutrition (M3) initiative, a pooled birth cohort of 13 pregnancy studies in Africa and the Western Pacific. <i>BMJ Open</i> , <b>2016</b> , 6, e012697	3	4
82	Child Stunting is Associated with Low Circulating Essential Amino Acids. <i>EBioMedicine</i> , <b>2016</b> , 6, 246-252	8.8	149
81	Linear Growth and Child Development in Burkina Faso, Ghana, and Malawi. <i>Pediatrics</i> , <b>2016</b> , 138,	7.4	22
80	Provision of Lipid-Based Nutrient Supplements from Age 6 to 18 Months Does Not Affect Infant Development Scores in a Randomized Trial in Malawi. <i>Maternal and Child Health Journal</i> , <b>2016</b> , 20, 2199-208	2.4	16
79	Nutrient supplementation may adversely affect maternal oral health—a randomised controlled trial in rural Malawi. <i>Maternal and Child Nutrition</i> , <b>2016</b> , 12, 99-110	3.4	4
78	Provision of 10-40 g/d Lipid-Based Nutrient Supplements from 6 to 18 Months of Age Does Not Prevent Linear Growth Faltering in Malawi. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 1909-15	4.1	66



77	Supplementation of Maternal Diets during Pregnancy and for 6 Months Postpartum and Infant Diets Thereafter with Small-Quantity Lipid-Based Nutrient Supplements Does Not Promote Child Growth by 18 Months of Age in Rural Malawi: A Randomized Controlled Trial. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 1345-53	4.1	99
76	Functional characterization of IgA-targeted bacterial taxa from undernourished Malawian children that produce diet-dependent enteropathy. <i>Science Translational Medicine</i> , <b>2015</b> , 7, 276ra24	17.5	213
75	High-throughput multiplex quantitative polymerase chain reaction method for <i>Giardia lamblia</i> and <i>Cryptosporidium</i> species detection in stool samples. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2015</b> , 92, 1222-6	3.2	7
74	Plasma endotoxin core antibody concentration and linear growth are unrelated in rural Malawian children aged 2-5 years. <i>BMC Research Notes</i> , <b>2015</b> , 8, 258	2.3	12
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60	Malawian Mothers Consider Lipid-Based Nutrient Supplements Acceptable for Children throughout a 1-Year Intervention, but Deviation from User Recommendations Is Common. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 1588-95	4.1	13

59	Resistant starch does not affect zinc homeostasis in rural Malawian children. <i>Journal of Trace Elements in Medicine and Biology</i> , <b>2015</b> , 30, 43-48	4.1	6
58	The impact of lipid-based nutrient supplement provision to pregnant women on newborn size in rural Malawi: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2015</b> , 101, 387-97	7	103
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52	Providing lipid-based nutrient supplements does not affect developmental milestones among Malawian children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2014</b> , 103, e17-26	3.1	14
51	Lipid-based nutrient supplements do not decrease breast milk intake of Malawian infants. <i>American Journal of Clinical Nutrition</i> , <b>2014</b> , 99, 617-23	7	32
50	Multi-level modelling of longitudinal child growth data from the Birth-to-Twenty Cohort: a comparison of growth models. <i>Annals of Human Biology</i> , <b>2014</b> , 41, 168-79	1.7	18
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47	Responsive feeding and child interest in food vary when rural Malawian children are fed lipid-based nutrient supplements or local complementary food. <i>Maternal and Child Nutrition</i> , <b>2013</b> , 9, 369-80	3.4	10
46	Investigation of food acceptability and feeding practices for lipid nutrient supplements and blended flours used to treat moderate malnutrition. <i>Journal of Nutrition Education and Behavior</i> , <b>2013</b> , 45, 258-63	2	20
45	Child development at 5 years of age predicted mathematics ability and schooling outcomes in Malawian adolescents. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2013</b> , 102, 58-65	3.1	6
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35	The effect of monthly sulfadoxine-pyrimethamine, alone or with azithromycin, on PCR-diagnosed malaria at delivery: a randomized controlled trial. <i>PLoS ONE</i> , <b>2012</b> , 7, e41123	3.7	21
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33	Height gain during early childhood is an important predictor of schooling and mathematics ability outcomes. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2011</b> , 100, 1113-8	3.1	34
32	The duration of diarrhea and fever is associated with growth faltering in rural Malawian children aged 6-18 months. <i>Nutrition Journal</i> , <b>2011</b> , 10, 25	4.3	35
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16	Comparison of four statistical approaches to score child development: a study of Malawian children. <i>Tropical Medicine and International Health</i> , <b>2008</b> , 13, 987-93	2.3	7
15	HIV prevalence in severely malnourished children admitted to nutrition rehabilitation units in Malawi: geographical & seasonal variations a cross-sectional study. <i>BMC Pediatrics</i> , <b>2008</b> , 8, 22	2.6	28
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13	Feeding patterns of underweight children in rural Malawi given supplementary fortified spread at home. <i>Maternal and Child Nutrition</i> , <b>2008</b> , 4, 65-73	3.4	16
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11	A large-scale operational study of home-based therapy with ready-to-use therapeutic food in childhood malnutrition in Malawi. <i>Maternal and Child Nutrition</i> , <b>2007</b> , 3, 206-15	3.4	70
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9	Breast milk intake is not reduced more by the introduction of energy dense complementary food than by typical infant porridge. <i>Journal of Nutrition</i> , <b>2007</b> , 137, 1828-33	4.1	48
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3	Childhood immunization in rural Malawi: time of administration and predictors of non-compliance. <i>Annals of Tropical Paediatrics</i> , <b>2000</b> , 20, 305-12		11
2	Characteristics that modify the effect of small-quantity lipid-based nutrient supplementation on child growth: an individual participant data meta-analysis of randomized controlled trials		2
1	Low linoleic acid foods with added DHA given to Malawian children with severe acute malnutrition improves cognition: a randomized, triple blinded, controlled clinical trial		1