

# Kathryn G Dewey

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/4399603/kathryn-g-dewey-publications-by-citations.pdf>  
**Version:** 2024-04-05

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.

330 papers	18,528 citations	78 h-index	129 g-index
368 ext. papers	21,368 ext. citations	5.1 avg, IF	7.01 L-index

#	Paper	IF	Citations
330	What works? Interventions for maternal and child undernutrition and survival. <i>Lancet, The</i> , <b>2008</b> , 371, 417-40	40	1410
329	Systematic review of the efficacy and effectiveness of complementary feeding interventions in developing countries. <i>Maternal and Child Nutrition</i> , <b>2008</b> , 4 Suppl 1, 24-85	3.4	564
328	Risk factors for suboptimal infant breastfeeding behavior, delayed onset of lactation, and excess neonatal weight loss. <i>Pediatrics</i> , <b>2003</b> , 112, 607-19	7.4	517
327	Long-term consequences of stunting in early life. <i>Maternal and Child Nutrition</i> , <b>2011</b> , 7 Suppl 3, 5-18	3.4	468
326	Update on technical issues concerning complementary feeding of young children in developing countries and implications for intervention programs. <i>Food and Nutrition Bulletin</i> , <b>2003</b> , 24, 5-28	1.8	456
325	Nutrition and brain development in early life. <i>Nutrition Reviews</i> , <b>2014</b> , 72, 267-84	6.4	449
324	Gut bacteria that prevent growth impairments transmitted by microbiota from malnourished children. <i>Science</i> , <b>2016</b> , 351,	33.3	406
323	Sialylated Milk Oligosaccharides Promote Microbiota-Dependent Growth in Models of Infant Undernutrition. <i>Cell</i> , <b>2016</b> , 164, 859-71	56.2	370
322	Differences in morbidity between breast-fed and formula-fed infants. <i>Journal of Pediatrics</i> , <b>1995</b> , 126, 696-702	3.6	363
321	Effects of water quality, sanitation, handwashing, and nutritional interventions on diarrhoea and child growth in rural Bangladesh: a cluster randomised controlled trial. <i>The Lancet Global Health</i> , <b>2018</b> , 6, e302-e315	13.6	329
320	Effects of water quality, sanitation, handwashing, and nutritional interventions on diarrhoea and child growth in rural Kenya: a cluster-randomised controlled trial. <i>The Lancet Global Health</i> , <b>2018</b> , 6, e316-e329	13.6	307
319	Contextualising complementary feeding in a broader framework for stunting prevention. <i>Maternal and Child Nutrition</i> , <b>2013</b> , 9 Suppl 2, 27-45	3.4	281
318	Randomized comparison of 3 types of micronutrient supplements for home fortification of complementary foods in Ghana: effects on growth and motor development. <i>American Journal of Clinical Nutrition</i> , <b>2007</b> , 86, 412-20	7	254
317	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
316	The World Health Organization's global target for reducing childhood stunting by 2025: rationale and proposed actions. <i>Maternal and Child Nutrition</i> , <b>2013</b> , 9 Suppl 2, 6-26	3.4	212
315	Effect of timing of umbilical cord clamping on iron status in Mexican infants: a randomised controlled trial. <i>Lancet, The</i> , <b>2006</b> , 367, 1997-2004	40	208
314	Is breastfeeding protective against child obesity?. <i>Journal of Human Lactation</i> , <b>2003</b> , 19, 9-18	2.6	198

313	Growth characteristics of breast-fed compared to formula-fed infants. <i>Neonatology</i> , <b>1998</b> , 74, 94-105	4	196
312	Iron supplementation affects growth and morbidity of breast-fed infants: results of a randomized trial in Sweden and Honduras. <i>Journal of Nutrition</i> , <b>2002</b> , 132, 3249-55	4.1	188
311	Validation of a new pediatric air-displacement plethysmograph for assessing body composition in infants. <i>American Journal of Clinical Nutrition</i> , <b>2004</b> , 79, 653-60	7	186
310	Delayed onset of lactogenesis among first-time mothers is related to maternal obesity and factors associated with ineffective breastfeeding. <i>American Journal of Clinical Nutrition</i> , <b>2010</b> , 92, 574-84	7	182
309	The diagnostic criteria for iron deficiency in infants should be reevaluated. <i>Journal of Nutrition</i> , <b>2002</b> , 132, 3680-6	4.1	181
308	Maternal and fetal stress are associated with impaired lactogenesis in humans. <i>Journal of Nutrition</i> , <b>2001</b> , 131, 3012S-5S	4.1	177
307	Dietary diversity is a good predictor of the micronutrient density of the diet of 6- to 23-month-old children in Madagascar. <i>Journal of Nutrition</i> , <b>2008</b> , 138, 2448-53	4.1	175
306	In-hospital formula use increases early breastfeeding cessation among first-time mothers intending to exclusively breastfeed. <i>Journal of Pediatrics</i> , <b>2014</b> , 164, 1339-45.e5	3.6	174
305	Growth of Breast-Fed and Formula-Fed Infants From 0 to 18 Months: The DARLING Study. <i>Pediatrics</i> , <b>1992</b> , 89, 1035-1041	7.4	174
304	A randomized study of the effects of aerobic exercise by lactating women on breast-milk volume and composition. <i>New England Journal of Medicine</i> , <b>1994</b> , 330, 449-53	59.2	161
303	Iron supplementation of breast-fed Honduran and Swedish infants from 4 to 9 months of age. <i>Journal of Pediatrics</i> , <b>2001</b> , 138, 679-87	3.6	154
302	A randomized, community-based trial of the effects of improved, centrally processed complementary foods on growth and micronutrient status of Ghanaian infants from 6 to 12 mo of age. <i>American Journal of Clinical Nutrition</i> , <b>1999</b> , 70, 391-404	7	152
301	Cluster-randomised controlled trials of individual and combined water, sanitation, hygiene and nutritional interventions in rural Bangladesh and Kenya: the WASH Benefits study design and rationale. <i>BMJ Open</i> , <b>2013</b> , 3, e003476	3	151
300	Home fortification of complementary foods with micronutrient supplements is well accepted and has positive effects on infant iron status in Ghana. <i>American Journal of Clinical Nutrition</i> , <b>2008</b> , 87, 929-38		151
299	Nutrition, growth, and complementary feeding of the breastfed infant. <i>Pediatric Clinics of North America</i> , <b>2001</b> , 48, 87-104	3.6	148
298	Iron, zinc, and copper concentrations in breast milk are independent of maternal mineral status. <i>American Journal of Clinical Nutrition</i> , <b>2004</b> , 79, 111-5	7	147
297	The challenge of meeting nutrient needs of infants and young children during the period of complementary feeding: an evolutionary perspective. <i>Journal of Nutrition</i> , <b>2013</b> , 143, 2050-4	4.1	146
296	Considerations in developing lipid-based nutrient supplements for prevention of undernutrition: experience from the International Lipid-Based Nutrient Supplements (iLiNS) Project. <i>Maternal and Child Nutrition</i> , <b>2015</b> , 11 Suppl 4, 31-61	3.4	143

295	Lactation and Progression to Type 2 Diabetes Mellitus After Gestational Diabetes Mellitus: A Prospective Cohort Study. <i>Annals of Internal Medicine</i> , <b>2015</b> , 163, 889-98	8	143
294	Feeding effects on growth during infancy. <i>Journal of Pediatrics</i> , <b>2004</b> , 145, 600-5	3.6	143
293	Does birth spacing affect maternal or child nutritional status? A systematic literature review. <i>Maternal and Child Nutrition</i> , <b>2007</b> , 3, 151-73	3.4	141
292	Effects of exclusive breastfeeding for four versus six months on maternal nutritional status and infant motor development: results of two randomized trials in Honduras. <i>Journal of Nutrition</i> , <b>2001</b> , 131, 262-7	4.1	135
291	Breast milk volume and composition during late lactation (7-20 months). <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>1984</b> , 3, 713-20	2.8	135
290	Undernutrition, poor feeding practices, and low coverage of key nutrition interventions. <i>Pediatrics</i> , <b>2011</b> , 128, e1418-27	7.4	132
289	Milk and nutrient intake of breast-fed infants from 1 to 6 months: relation to growth and fatness. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>1983</b> , 2, 497-506	2.8	131
288	Breastfeeding concerns at 3 and 7 days postpartum and feeding status at 2 months. <i>Pediatrics</i> , <b>2013</b> , 132, e865-75	7.4	130
287	Early child growth: how do nutrition and infection interact?. <i>Maternal and Child Nutrition</i> , <b>2011</b> , 7 Suppl 3, 129-42	3.4	129
286	The human gut microbiota and undernutrition. <i>Science Translational Medicine</i> , <b>2012</b> , 4, 137ps12	17.5	128
285	Body composition by air-displacement plethysmography by using predicted and measured thoracic gas volumes. <i>Journal of Applied Physiology</i> , <b>1998</b> , 84, 1475-9	3.7	125
284	Sex differences in iron status during infancy. <i>Pediatrics</i> , <b>2002</b> , 110, 545-52	7.4	124
283	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
282	Adequacy of energy intake among breast-fed infants in the DARLING study: relationships to growth velocity, morbidity, and activity levels. Davis Area Research on Lactation, Infant Nutrition and Growth. <i>Journal of Pediatrics</i> , <b>1991</b> , 119, 538-47	3.6	116
281	Energy and protein requirements during lactation. <i>Annual Review of Nutrition</i> , <b>1997</b> , 17, 19-36	9.9	112
280	Intake and growth of breast-fed and formula-fed infants in relation to the timing of introduction of complementary foods: the DARLING study. Davis Area Research on Lactation, Infant Nutrition and Growth. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1993</b> , 82, 999-1006	3.1	109
279	Growth of Breast-Fed Infants Deviates From Current Reference Data: A Pooled Analysis of US, Canadian, and European Data Sets. <i>Pediatrics</i> , <b>1995</b> , 96, 497-503	7.4	104
278	Maternal prepregnancy obesity and insulin treatment during pregnancy are independently associated with delayed lactogenesis in women with recent gestational diabetes mellitus. <i>American Journal of Clinical Nutrition</i> , <b>2014</b> , 99, 115-21	7	103

277	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
276	Proposed nutrient composition for fortified complementary foods. <i>Journal of Nutrition</i> , <b>2003</b> , 133, 3011S-20S	4.205	102
275	Lipid-based nutrient supplement increases the birth size of infants of primiparous women in Ghana. <i>American Journal of Clinical Nutrition</i> , <b>2015</b> , 101, 835-46	7	101
274	Randomized trial of the short-term effects of dieting compared with dieting plus aerobic exercise on lactation performance. <i>American Journal of Clinical Nutrition</i> , <b>1999</b> , 69, 959-67	7	101
273	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
272	Food sources and intake of n-6 and n-3 fatty acids in low-income countries with emphasis on infants, young children (6-24 months), and pregnant and lactating women. <i>Maternal and Child Nutrition</i> , <b>2011</b> , 7 Suppl 2, 124-40	3.4	98
271	Health effects of breast feeding for mothers: a critical review. <i>Nutrition Research Reviews</i> , <b>1997</b> , 10, 35-56	5	98
270	Low nutrient intakes among infants in rural Bangladesh are attributable to low intake and micronutrient density of complementary foods. <i>Journal of Nutrition</i> , <b>2005</b> , 135, 444-51	4.1	95
269	Age of introduction of complementary foods and growth of term, low-birth-weight, breast-fed infants: a randomized intervention study in Honduras. <i>American Journal of Clinical Nutrition</i> , <b>1999</b> , 69, 679-86	7	93
268	Reducing stunting by improving maternal, infant and young child nutrition in regions such as South Asia: evidence, challenges and opportunities. <i>Maternal and Child Nutrition</i> , <b>2016</b> , 12 Suppl 1, 27-38	3.4	93
267	Precision, accuracy, and reliability of hemoglobin assessment with use of capillary blood. <i>American Journal of Clinical Nutrition</i> , <b>1999</b> , 69, 1243-8	7	92
266	Effects of age of introduction of complementary foods on iron status of breast-fed infants in Honduras. <i>American Journal of Clinical Nutrition</i> , <b>1998</b> , 67, 878-84	7	91
265	Systematic review and meta-analysis of home fortification of complementary foods. <i>Maternal and Child Nutrition</i> , <b>2009</b> , 5, 283-321	3.4	85
264	Lipid-based nutrient supplements for pregnant women reduce newborn stunting in a cluster-randomized controlled effectiveness trial in Bangladesh. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 103, 236-49	7	84
263	Comfort with the idea of formula feeding helps explain ethnic disparity in breastfeeding intentions among expectant first-time mothers. <i>Breastfeeding Medicine</i> , <b>2010</b> , 5, 25-33	2.1	84
262	Factors associated with perceived insufficient milk in a low-income urban population in Mexico. <i>Journal of Nutrition</i> , <b>1994</b> , 124, 202-12	4.1	84
261	Session 4: Mineral metabolism and body composition iron status of breast-fed infants. <i>Proceedings of the Nutrition Society</i> , <b>2007</b> , 66, 412-22	2.9	81
260	Small-quantity, lipid-based nutrient supplements provided to women during pregnancy and 6 mo postpartum and to their infants from 6 mo of age increase the mean attained length of 18-mo-old children in semi-urban Ghana: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 104, 797-808	7	81

259	U-shaped curve for risk associated with maternal hemoglobin, iron status, or iron supplementation. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 106, 1694S-1702S	7	78
258	Maternal Lipid-based Nutrient and Multiple Micronutrient Supplementation Affect B-vitamins in Milk Differently in Malawian Compared to Ghanaian Mothers (P24-045-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	78
257	Maternal Blood Pressure in Relation to Birth Outcomes and Consumption of a Lipid-Based Nutrient Supplement (P11-001-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	78
256	Processed Food Consumption Among 36 Mo-old Children in Rural Bangladesh (P11-088-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	78
255	Infant and Child Diets of Hunter-Fisher-Gatherer Societies: A Systematic Review. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 896-896	0.4	78
254	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
253	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
252	Acceptability of lipid-based nutrient supplements (LNS) among Ghanaian infants and pregnant or lactating women. <i>Maternal and Child Nutrition</i> , <b>2011</b> , 7, 344-56	3.4	70
251	Excess weight loss in first-born breastfed newborns relates to maternal intrapartum fluid balance. <i>Pediatrics</i> , <b>2011</b> , 127, e171-9	7.4	70
250	Maternal Versus Infant Factors Related to Breast Milk Intake and Residual Milk Volume: The DARLING Study. <i>Pediatrics</i> , <b>1991</b> , 87, 829-837	7.4	69
249	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
248	Development and validation of the infant feeding intentions scale. <i>Maternal and Child Health Journal</i> , <b>2009</b> , 13, 334-42	2.4	67
247	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
246	Babies, soft drinks and snacks: a concern in low- and middle-income countries?. <i>Maternal and Child Nutrition</i> , <b>2014</b> , 10, 562-74	3.4	61
245	Use of lipid-based nutrient supplements (LNS) to improve the nutrient adequacy of general food distribution rations for vulnerable sub-groups in emergency settings. <i>Maternal and Child Nutrition</i> , <b>2010</b> , 6 Suppl 1, 1-69	3.4	61
244	Lipid-based nutrient supplementation in the first 1000 d improves child growth in Bangladesh: a cluster-randomized effectiveness trial. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 105, 944-957	7	60
243	Anemia, iron deficiency, and iron deficiency anemia in 12-36-mo-old children from low-income families. <i>American Journal of Clinical Nutrition</i> , <b>2005</b> , 82, 1269-75	7	58
242	Serotonin transport and metabolism in the mammary gland modulates secretory activation and involution. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 837-46	5.6	55



241	Prevalence and predictors of iron deficiency in fully breastfed infants at 6 mo of age: comparison of data from 6 studies. <i>American Journal of Clinical Nutrition</i> , <b>2009</b> , 89, 1433-40	7	55
240	Effect of complementary feeding with lipid-based nutrient supplements and corn-soy blend on the incidence of stunting and linear growth among 6- to 18-month-old infants and children in rural Malawi. <i>Maternal and Child Nutrition</i> , <b>2015</b> , 11 Suppl 4, 132-43	3.4	54
239	Doula care, early breastfeeding outcomes, and breastfeeding status at 6 weeks postpartum among low-income primiparae. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , <b>2009</b> , 38, 157-73	1.2	54
238	Educational intervention to modify bottle-feeding behaviors among formula-feeding mothers in the WIC program: impact on infant formula intake and weight gain. <i>Journal of Nutrition Education and Behavior</i> , <b>2008</b> , 40, 244-50	2	53
237	Cross-cultural patterns of growth and nutritional status of breast-fed infants. <i>American Journal of Clinical Nutrition</i> , <b>1998</b> , 67, 10-7	7	52
236	Maternal hemoglobin concentrations across pregnancy and maternal and child health: a systematic review and meta-analysis. <i>Annals of the New York Academy of Sciences</i> , <b>2019</b> , 1450, 47-68	6.5	50
235	Promoting equity through integrated early child development and nutrition interventions. <i>Annals of the New York Academy of Sciences</i> , <b>2014</b> , 1308, 1-10	6.5	50
234	WHO technical background paper: feeding of nonbreastfed children from 6 to 24 months of age in developing countries. <i>Food and Nutrition Bulletin</i> , <b>2004</b> , 25, 377-402	1.8	47
233	Effects of exercise on plasma lipids and metabolism of lactating women. <i>Medicine and Science in Sports and Exercise</i> , <b>1995</b> , 27, 227-28	1.2	47
232	Determinants of infant feeding choices among southeast Asian immigrants in northern California. <i>Journal of the American Dietetic Association</i> , <b>1994</b> , 94, 282-6		46
231	Effects of short-term caloric restriction on lactational performance of well-nourished women. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1986</b> , 75, 222-9	3.1	45
230	Maternal, infant, and young child nutrition: combining efforts to maximize impacts on child growth and micronutrient status. <i>Food and Nutrition Bulletin</i> , <b>2009</b> , 30, S187-9	1.8	43
229	Lipid-based nutrient supplements: how can they combat child malnutrition?. <i>PLoS Medicine</i> , <b>2012</b> , 9, e1001131	1.4	42
228	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
227	Private fears, global loss: a cross-cultural study of the insufficient milk syndrome. <i>Medical Anthropology: Cross Cultural Studies in Health and Illness</i> , <b>1985</b> , 9, 225-43	3	40
226	Lactation intensity and fasting plasma lipids, lipoproteins, non-esterified free fatty acids, leptin and adiponectin in postpartum women with recent gestational diabetes mellitus: the SWIFT cohort. <i>Metabolism: Clinical and Experimental</i> , <b>2014</b> , 63, 941-50	12.7	39
225	Effects of maternal caloric restriction and exercise during lactation. <i>Journal of Nutrition</i> , <b>1998</b> , 128, 386S-389S	4.8	39
224	Impact of breastfeeding on maternal nutritional status. <i>Advances in Experimental Medicine and Biology</i> , <b>2004</b> , 554, 91-100	3.6	39

223	Diagnostic value of signs and symptoms of mammary candidosis among lactating women. <i>Journal of Human Lactation</i> , <b>2004</b> , 20, 288-95; quiz 296-9	2.6	38
222	Acceptability of three novel lipid-based nutrient supplements among Malawian infants and their caregivers. <i>Maternal and Child Nutrition</i> , <b>2011</b> , 7, 368-77	3.4	37
221	Review of the evidence regarding the use of antenatal multiple micronutrient supplementation in low- and middle-income countries. <i>Annals of the New York Academy of Sciences</i> , <b>2019</b> , 1444, 6-21	6.5	36
220	Growth of breastfed infants. <i>Breastfeeding Medicine</i> , <b>2009</b> , 4 Suppl 1, S45-9	2.1	36
219	Inorganic constituents of breast milk from vegetarian and nonvegetarian women: relationships with each other and with organic constituents. <i>Journal of Nutrition</i> , <b>1985</b> , 115, 772-81	4.1	36
218	Zinc supplementation does not affect growth, morbidity, or motor development of US term breastfed infants at 4-10 mo of age. <i>American Journal of Clinical Nutrition</i> , <b>2006</b> , 84, 594-601	7	35
217	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
216	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
215	Effects of energy density and feeding frequency of complementary foods on total daily energy intakes and consumption of breast milk by healthy breastfed Bangladeshi children. <i>American Journal of Clinical Nutrition</i> , <b>2008</b> , 88, 84-94	7	32
214	Effects of pre- and post-natal lipid-based nutrient supplements on infant development in a randomized trial in Ghana. <i>Early Human Development</i> , <b>2016</b> , 99, 43-51	2.2	32
213	Study of Women, Infant Feeding, and Type 2 diabetes mellitus after GDM pregnancy (SWIFT), a prospective cohort study: methodology and design. <i>BMC Public Health</i> , <b>2011</b> , 11, 952	4.1	31
212	Formulations for Fortified Complementary Foods and Supplements: Review of Successful Products for Improving the Nutritional Status of Infants and Young Children. <i>Food and Nutrition Bulletin</i> , <b>2009</b> , 30, S239-S255	1.8	31
211	Effects of discontinuing coffee intake on iron status of iron-deficient Guatemalan toddlers: a randomized intervention study. <i>American Journal of Clinical Nutrition</i> , <b>1997</b> , 66, 168-76	7	31
210	Effects of age at introduction of complementary foods to breast-fed infants on duration of lactational amenorrhea in Honduran women. <i>American Journal of Clinical Nutrition</i> , <b>1997</b> , 65, 1403-9	7	31
209	Increasing iron intake of children through complementary foods. <i>Food and Nutrition Bulletin</i> , <b>2007</b> , 28, S595-609	1.8	31
208	Complementary feeding and micronutrient status: a systematic review. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 852S-871S	7	30
207	Detecting <i>Candida albicans</i> in human milk. <i>Journal of Clinical Microbiology</i> , <b>2003</b> , 41, 475-8	9.7	30
206	The use of multiple logistic regression to identify risk factors associated with anemia and iron deficiency in a convenience sample of 12-36-mo-old children from low-income families. <i>American Journal of Clinical Nutrition</i> , <b>2008</b> , 87, 614-20	7	29



205	Infant weight-for-length is positively associated with subsequent linear growth across four different populations. <i>Maternal and Child Nutrition</i> , <b>2005</b> , 1, 11-20	3.4	29
204	The challenges of promoting optimal infant growth. <i>Journal of Nutrition</i> , <b>2001</b> , 131, 1879-80	4.1	29
203	Potential cost savings for Medi-Cal, AFDC, food stamps, and WIC programs associated with increasing breast-feeding among low-income Hmong women in California. <i>Journal of the American Dietetic Association</i> , <b>1996</b> , 96, 885-90		29
202	Effect of the maternity ward system on the lactation success of low-income urban Mexican women. <i>Early Human Development</i> , <b>1992</b> , 31, 25-40	2.2	29
201	Risk factors for early lactation problems among Peruvian primiparous mothers. <i>Maternal and Child Nutrition</i> , <b>2010</b> , 6, 120-33	3.4	28
200	Impact of small-quantity lipid-based nutrient supplement on hemoglobin, iron status and biomarkers of inflammation in pregnant Ghanaian women. <i>Maternal and Child Nutrition</i> , <b>2017</b> , 13,	3.4	26
199	Impact of small quantity lipid-based nutrient supplements on infant and young child feeding practices at 18 months of age: results from four randomized controlled trials in Africa. <i>Maternal and Child Nutrition</i> , <b>2017</b> , 13, e12377	3.4	26
198	Home fortification during the first 1000 d improves child development in Bangladesh: a cluster-randomized effectiveness trial. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 105, 958-969	7	26
197	Complementary feeding and food allergy, atopic dermatitis/eczema, asthma, and allergic rhinitis: a systematic review. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 890S-934S	7	26
196	Lipid-Based Nutrient Supplements Plus Malaria and Diarrhea Treatment Increase Infant Development Scores in a Cluster-Randomized Trial in Burkina Faso. <i>Journal of Nutrition</i> , <b>2015</b> , 146, 814-822	4.1	26
195	Comparison of plasma ferritin concentration with the ratio of plasma transferrin receptor to ferritin in estimating body iron stores: results of 4 intervention trials. <i>American Journal of Clinical Nutrition</i> , <b>2008</b> , 87, 1892-8	7	26
194	Effects of varied energy density of complementary foods on breast-milk intakes and total energy consumption by healthy, breastfed Bangladeshi children. <i>American Journal of Clinical Nutrition</i> , <b>2006</b> , 83, 851-8	7	26
193	Factors related to duration of postpartum amenorrhoea among USA women with prolonged lactation. <i>Journal of Biosocial Science</i> , <b>1994</b> , 26, 517-27	1.6	26
192	Malaria, malnutrition, and birthweight: A meta-analysis using individual participant data. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002373	11.6	25
191	Association between maternal dental periapical infections and pregnancy outcomes: results from a cross-sectional study in Malawi. <i>Tropical Medicine and International Health</i> , <b>2015</b> , 20, 1549-1558	2.3	24
190	Exclusive breast-feeding for 6 months, with iron supplementation, maintains adequate micronutrient status among term, low-birthweight, breast-fed infants in Honduras. <i>Journal of Nutrition</i> , <b>2004</b> , 134, 1091-8	4.1	24
189	Dietary change among migrant and nonmigrant Mexican-American families in Northern California. <i>Ecology of Food and Nutrition</i> , <b>1984</b> , 14, 11-24	1.9	24
188	Timing of introduction of complementary foods and beverages and growth, size, and body composition: a systematic review. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 935S-955S	7	23

187	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
186	Maternal cortisol and stress are associated with birth outcomes, but are not affected by lipid-based nutrient supplements during pregnancy: an analysis of data from a randomized controlled trial in rural Malawi. <i>BMC Pregnancy and Childbirth</i> , <b>2015</b> , 15, 346	3.2	23
185	Post-partum weight change patterns in the WHO Multicentre Growth Reference Study. <i>Maternal and Child Nutrition</i> , <b>2011</b> , 7, 228-40	3.4	23
184	Newborn wet and soiled diaper counts and timing of onset of lactation as indicators of breastfeeding inadequacy. <i>Journal of Human Lactation</i> , <b>2008</b> , 24, 27-33	2.6	23
183	Predictors of micronutrient status among six- to twelve-month-old breast-fed Ghanaian infants. <i>Journal of Nutrition</i> , <b>2000</b> , 130, 199-207	4.1	23
182	Maternal sodium intake does not affect postprandial sodium concentrations in human milk. <i>Journal of Nutrition</i> , <b>1987</b> , 117, 1154-7	4.1	23
181	Meeting nutritional needs in the first 1000 days: a place for small-quantity lipid-based nutrient supplements. <i>Annals of the New York Academy of Sciences</i> , <b>2017</b> , 1392, 18-29	6.5	22
180	Determinants of exclusive breastfeeding in a cohort of primiparous periurban peruvian mothers. <i>Journal of Human Lactation</i> , <b>2012</b> , 28, 45-54	2.6	22
179	Promoting exclusive breastfeeding for 4-6 months in Honduras: attitudes of mothers and barriers to compliance. <i>Journal of Human Lactation</i> , <b>1999</b> , 15, 9-18	2.6	22
178	Maternal Supplementation with Small-Quantity Lipid-Based Nutrient Supplements Compared with Multiple Micronutrients, but Not with Iron and Folic Acid, Reduces the Prevalence of Low Gestational Weight Gain in Semi-Urban Ghana: A Randomized Controlled Trial. <i>Journal of Nutrition</i> , <b>2017</b> , 147, 687-705	4.1	21
177	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
176	Lipid-based nutrient supplements and all-cause mortality in children 6-24 months of age: a meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 111, 207-218	7	20
175	The Infant Feeding Intentions scale demonstrates construct validity and comparability in quantifying maternal breastfeeding intentions across multiple ethnic groups. <i>Maternal and Child Nutrition</i> , <b>2010</b> , 6, 220-7	3.4	20
174	Nutrient composition of fortified complementary foods: should age-specific micronutrient content and ration sizes be recommended?. <i>Journal of Nutrition</i> , <b>2003</b> , 133, 2950S-2S	4.1	20
173	Effects of lipid-based nutrient supplements and infant and young child feeding counseling with or without improved water, sanitation, and hygiene (WASH) on anemia and micronutrient status: results from 2 cluster-randomized trials in Kenya and Bangladesh. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 148-164	7	20
172	Types and amounts of complementary foods and beverages consumed and growth, size, and body composition: a systematic review. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 956S-977S	7	19
171	Effects of mode of oral iron administration on serum ferritin and haemoglobin in infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2008</b> , 97, 1055-60	3.1	19
170	Risk factors for mammary candidosis among lactating women. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , <b>2005</b> , 34, 37-45	1.2	19

169	Iron supplements reduce erythrocyte copper-zinc superoxide dismutase activity in term, breastfed infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2005</b> , 94, 1578-82	3.1	19
168	Maternal activity budgets: feasibility of exclusive breastfeeding for six months among urban women in Honduras. <i>Social Science and Medicine</i> , <b>1995</b> , 41, 527-36	5.1	19
167	Part two: The impact of agricultural Development on child nutrition in Tabasco, Mexico. <i>Medical Anthropology: Cross Cultural Studies in Health and Illness</i> , <b>1980</b> , 4, 21-54	3	19
166	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
165	Do exclusively breast-fed infants require extra protein?. <i>Pediatric Research</i> , <b>1996</b> , 39, 303-7	3.2	18
164	Prenatal Lipid-Based Nutrient Supplements Affect Maternal Anthropometric Indicators Only in Certain Subgroups of Rural Bangladeshi Women. <i>Journal of Nutrition</i> , <b>2016</b> , 146, 1775-82	4.1	17
163	Growth patterns of breastfed infants and the current status of growth charts for infants. <i>Journal of Human Lactation</i> , <b>1998</b> , 14, 89-92	2.6	17
162	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
161	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
160	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
159	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
158	Early umbilical cord clamping contributes to elevated blood lead levels among infants with higher lead exposure. <i>Journal of Pediatrics</i> , <b>2007</b> , 151, 506-12	3.6	15
157	Behavior-change trials to assess the feasibility of improving complementary feeding practices and micronutrient intake of infants in rural Bangladesh. <i>Food and Nutrition Bulletin</i> , <b>2004</b> , 25, 228-38	1.8	15
156	Impact of a breastfeeding promotion program for Hmong women at selected WIC sites in Northern California. <i>Journal of Nutrition Education and Behavior</i> , <b>1995</b> , 27, 69-74		15
155	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
154	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
153	Effects of Water, Sanitation, Handwashing, and Nutritional Interventions on Environmental Enteric Dysfunction in Young Children: A Cluster-randomized, Controlled Trial in Rural Bangladesh. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 70, 738-747	11.6	14
152	Factors associated with diarrhea and acute respiratory infection in children under two years of age in rural Bangladesh. <i>BMC Pediatrics</i> , <b>2019</b> , 19, 386	2.6	14

151	Eating down or simply eating less? The diet and health implications of these practices during pregnancy and postpartum in rural Bangladesh. <i>Public Health Nutrition</i> , <b>2017</b> , 20, 1928-1940	3.3	14
150	The impact of lipid-based nutrient supplementation on anti-malarial antibodies in pregnant women in a randomized controlled trial. <i>Malaria Journal</i> , <b>2015</b> , 14, 193	3.6	14
149	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
148	Daily Consumption of Lipid-Based Nutrient Supplements Containing 250 µg Iodine Does Not Increase Urinary Iodine Concentrations in Pregnant and Postpartum Women in Bangladesh. <i>Journal of Nutrition</i> , <b>2017</b> , 147, 1586-1592	4.1	13
147	The study of women, infant feeding and type 2 diabetes after GDM pregnancy and growth of their offspring (SWIFT Offspring study): prospective design, methodology and baseline characteristics. <i>BMC Pregnancy and Childbirth</i> , <b>2015</b> , 15, 150	3.2	13
146	Local foods can meet micronutrient needs for women in urban Burkina Faso, but only if rarely consumed micronutrient-dense foods are included in daily diets: A linear programming exercise. <i>Maternal and Child Nutrition</i> , <b>2018</b> , 14,	3.4	13
145	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	4.1	13
144	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
143	Obesity in preschool children is more prevalent and identified at a younger age when WHO growth charts are used compared with CDC charts. <i>Journal of Nutrition</i> , <b>2011</b> , 141, 1154-8	4.1	13
142	Adherence to recommendations on lipid-based nutrient supplement and iron and folic acid tablet consumption among pregnant and lactating women participating in a community health programme in northwest Bangladesh. <i>Maternal and Child Nutrition</i> , <b>2017</b> , 13,	3.4	12
141	Complementary feeding and developmental milestones: a systematic review. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 879S-889S	7	12
140	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
139	Lipid-based nutrient supplements do not affect the risk of malaria or respiratory morbidity in 6- to 18-month-old Malawian children in a randomized controlled trial. <i>Journal of Nutrition</i> , <b>2014</b> , 144, 1835-42	4.1	12
138	Infant feeding practices of migrant Mexican-American families in Northern California. <i>Ecology of Food and Nutrition</i> , <b>1986</b> , 18, 209-220	1.9	12
137	Late-Pregnancy Salivary Cortisol Concentrations of Ghanaian Women Participating in a Randomized Controlled Trial of Prenatal Lipid-Based Nutrient Supplements. <i>Journal of Nutrition</i> , <b>2016</b> , 146, 343-52	4.1	11
136	International summit on the nutrition of adolescent girls and young women: consensus statement. <i>Annals of the New York Academy of Sciences</i> , <b>2017</b> , 1400, 3-7	6.5	11
135	Implementation of the WHO Multicentre Growth Reference Study in the United States. <i>Food and Nutrition Bulletin</i> , <b>2004</b> , 25, S84-9	1.8	11
134	Coffee intake during pregnancy and lactation in rats: maternal and pup hematological parameters and liver iron, zinc and copper concentration. <i>Journal of Nutrition</i> , <b>1986</b> , 116, 1326-33	4.1	11

133	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
132	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
131	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
130	Effects of an intervention on infant growth and development: evidence for different mechanisms at work. <i>Maternal and Child Nutrition</i> , <b>2017</b> , 13,	3.4	10
129	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
128	Maternal and Infant Lipid-Based Nutritional Supplementation Increases Height of Ghanaian Children at 4-6 Years Only if the Mother Was Not Overweight Before Conception. <i>Journal of Nutrition</i> , <b>2019</b> , 149, 847-855	4.1	10
127	Benefits of supplementation with multiple micronutrients in pregnancy. <i>Annals of the New York Academy of Sciences</i> , <b>2019</b> , 1444, 3-5	6.5	10
126	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
125	Lipid-Based Nutrient Supplements Providing Approximately the Recommended Daily Intake of Vitamin A Do Not Increase Breast Milk Retinol Concentrations among Ghanaian Women. <i>Journal of Nutrition</i> , <b>2016</b> , 146, 335-42	4.1	10
124	Prenatal and Postnatal Supplementation with Lipid-Based Nutrient Supplements Reduces Anemia and Iron Deficiency in 18-Month-Old Bangladeshi Children: A Cluster-Randomized Effectiveness Trial. <i>Journal of Nutrition</i> , <b>2018</b> , 148, 1167-1176	4.1	10
123	Household economic strategies, food resource allocation, and intrahousehold patterns of dietary intake in rural Mexico. <i>Ecology of Food and Nutrition</i> , <b>1991</b> , 25, 123-145	1.9	10
122	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
121	Lactogenesis and infant weight change in the first weeks of life. <i>Advances in Experimental Medicine and Biology</i> , <b>2002</b> , 503, 159-66	3.6	10
120	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
119	Supplementation during pregnancy with small-quantity lipid-based nutrient supplements or multiple micronutrients, compared with iron and folic acid, increases women's urinary iodine concentration in semiurban Ghana: A randomized controlled trial. <i>Maternal and Child Nutrition</i> , <b>2018</b> , 14, e12570	3.4	9
118	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
117	A randomized intervention study of the effects of discontinuing coffee intake on growth and morbidity of iron-deficient Guatemalan toddlers. <i>Journal of Nutrition</i> , <b>1997</b> , 127, 306-13	4.1	9
116	Weight change during lactation does not alter the concentrations of chlorinated organic contaminants in breast milk of women with low exposure. <i>Journal of Human Lactation</i> , <b>1999</b> , 15, 307-15	2.6	9



115	Effects of resettlement on the dietary intakes of mothers and children in lowland Papua new Guinea. <i>Ecology of Food and Nutrition</i> , <b>1990</b> , 24, 55-70	1.9	9
114	Anthropometry of migrant and nonmigrant Mexican-American children and adults in Northern California. <i>Ecology of Food and Nutrition</i> , <b>1984</b> , 14, 25-35	1.9	9
113	Maternal and Infant Supplementation with Small-Quantity Lipid-Based Nutrient Supplements Increases Infants Iron Status at 18 Months of Age in a Semiurban Setting in Ghana: A Secondary Outcome Analysis of the iLiNS-DYAD Randomized Controlled Trial. <i>Journal of Nutrition</i> , <b>2019</b> , 149, 149-158	4.1	8
112	Prenatal and postnatal lipid-based nutrient supplementation and cognitive, social-emotional, and motor function in preschool-aged children in Ghana: a follow-up of a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 322-334	7	8
111	Unintended effects of a targeted maternal and child nutrition intervention on household expenditures, labor income, and the nutritional status of non-targeted siblings in Ghana. <i>World Development</i> , <b>2018</b> , 107, 138-150	5.5	8
110	Maternal supplementation with small-quantity lipid-based nutrient supplements during pregnancy and lactation does not reduce depressive symptoms at 6 months postpartum in Ghanaian women: a randomized controlled trial. <i>Archives of Women's Mental Health</i> , <b>2018</b> , 21, 55-63	5	8
109	Dietary gap assessment: an approach for evaluating whether a country's food supply can support healthy diets at the population level. <i>Public Health Nutrition</i> , <b>2017</b> , 20, 2277-2288	3.3	8
108	What is the optimal age for introduction of complementary foods?. <i>Nestle Nutrition Workshop Series Paediatric Programme</i> , <b>2006</b> , 58, 161-70; discussion 170-5		8
107	Infant nutrition in developing countries: what works?. <i>Lancet, The</i> , <b>2005</b> , 365, 1832-4	4.0	8
106	Household economic strategies and food expenditure patterns in rural Mexico: Impact on nutritional status of preschool children. <i>Ecology of Food and Nutrition</i> , <b>1991</b> , 25, 147-168	1.9	8
105	Combining nutrition research and nutrition education Dietary change among Mexican-American families. <i>Journal of Nutrition Education and Behavior</i> , <b>1984</b> , 16, 5-7		8
104	Variation in hemoglobin across the life cycle and between males and females. <i>Annals of the New York Academy of Sciences</i> , <b>2019</b> , 1450, 105-125	6.5	7
103	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
102	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
101	Effects of resettlement on nutritional status of mothers and children in lowland Papua new Guinea. <i>Ecology of Food and Nutrition</i> , <b>1990</b> , 24, 37-54	1.9	7
100	A behaviour change intervention with lipid-based nutrient supplements had little impact on young child feeding indicators in rural Kenya. <i>Maternal and Child Nutrition</i> , <b>2019</b> , 15, e12660	3.4	7
99	Complementary feeding and bone health: a systematic review. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 872S-878S	7	7
98	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



97	Small-quantity lipid-based nutrient supplements for the prevention of child malnutrition and promotion of healthy development: overview of individual participant data meta-analysis and programmatic implications. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 114, 3S-14S	7	7
96	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
95	Effect of iron supplementation during lactation on maternal iron status and oxidative stress: A randomized controlled trial. <i>Maternal and Child Nutrition</i> , <b>2017</b> , 13,	3.4	6
94	Provision of Pre- and Postnatal Nutritional Supplements Generally Did Not Increase or Decrease Common Childhood Illnesses in Bangladesh: A Cluster-Randomized Effectiveness Trial. <i>Journal of Nutrition</i> , <b>2019</b> , 149, 1271-1281	4.1	6
93	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
92	Ghanaian parents' perceptions of pre and postnatal nutrient supplements and their effects. <i>Maternal and Child Nutrition</i> , <b>2018</b> , 14, e12608	3.4	6
91	Factors associated with nutritional status and dietary practices of Bangladeshi adolescents in early pregnancy. <i>Annals of the New York Academy of Sciences</i> , <b>2018</b> , 1416, 66	6.5	6
90	Prenatal Lipid-Based Nutrient Supplements Do Not Affect Pregnancy or Childbirth Complications or Cesarean Delivery in Bangladesh: A Cluster-Randomized Controlled Effectiveness Trial. <i>Journal of Nutrition</i> , <b>2017</b> , 147, 1776-1784	4.1	6
89	Effects of coffee consumption on iron, zinc and copper status in nonpregnant and pregnant Sprague-Dawley rats. <i>International Journal of Food Sciences and Nutrition</i> , <b>1997</b> , 48, 177-89	3.7	6
88	Complementary Feeding and Breastfeeding. <i>Pediatrics</i> , <b>2000</b> , 106, 1301-1301	7.4	6
87	A Proposed Framework for Identifying Nutrients and Food Components of Public Health Relevance in the Dietary Guidelines for Americans. <i>Journal of Nutrition</i> , <b>2021</b> , 151, 1197-1204	4.1	6
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 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
84	The association of early linear growth and haemoglobin concentration with later cognitive, motor, and social-emotional development at preschool age in Ghana. <i>Maternal and Child Nutrition</i> , <b>2019</b> , 15, e12834	3.4	5
83	Maternal-Infant Supplementation with Small-Quantity Lipid-Based Nutrient Supplements Does Not Affect Child Blood Pressure at 4-6 Y in Ghana: Follow-up of a Randomized Trial. <i>Journal of Nutrition</i> , <b>2019</b> , 149, 522-531	4.1	5
82	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
81	Maternal plasma cholesterol and duration of pregnancy: A prospective cohort study in Ghana. <i>Maternal and Child Nutrition</i> , <b>2017</b> , 13,	3.4	5
80	Meeting protein needs at 6 to 24 months of age. <i>Food and Nutrition Bulletin</i> , <b>2013</b> , 34, 240-1	1.8	5

79	Delayed lactogenesis and excess neonatal weight loss are common across ethnic and socioeconomic categories of primiparous women in northern California. <i>FASEB Journal</i> , <b>2009</b> , 23,	0.9	5
78	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
77	Nutrient supplementation during the first 1000 days and growth of infants born to pregnant adolescents. <i>Annals of the New York Academy of Sciences</i> , <b>2020</b> , 1468, 25-34	6.5	5
76	Exposure to a Slightly Sweet Lipid-Based Nutrient Supplement During Early Life Does Not Increase the Preference for or Consumption of Sweet Foods and Beverages by 4-6-y-Old Ghanaian Preschool Children: Follow-up of a Randomized Controlled Trial. <i>Journal of Nutrition</i> , <b>2019</b> , 149, 532-541	4.1	4
75	Successive 1-Month Weight Increments in Infancy Can Be Used to Screen for Faltering Linear Growth. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 2725-31	4.1	4
74	Heat treating breast milk as an infant feeding option. <i>Journal of Human Lactation</i> , <b>2006</b> , 22, 267-8; author reply 268	2.6	4
73	Maternal body composition, caloric restriction and exercise during lactation: an overview. <i>Journal of Nutrition</i> , <b>1998</b> , 128, 379S-380S	4.1	4
72	Responsive Feeding Recommendations: Harmonizing Integration into Dietary Guidelines for Infants and Young Children. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, nzab076	0.4	4
71	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
70	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
69	Associations between antenatal depression and neonatal outcomes in Malawi. <i>Maternal and Child Nutrition</i> , <b>2019</b> , 15, e12709	3.4	4
68	Daily Maternal Lipid-Based Nutrient Supplementation with 20 mg Iron, Compared with Iron and Folic Acid with 60 mg Iron, Resulted in Lower Iron Status in Late Pregnancy but Not at 6 Months Postpartum in Either the Mothers or Their Infants in Bangladesh. <i>Journal of Nutrition</i> , <b>2018</b> , 148, 1615-1624	4.1	4
67	Gestational weight gain and newborn anthropometric outcomes in rural Bangladesh. <i>Maternal and Child Nutrition</i> , <b>2019</b> , 15, e12816	3.4	3
66	Complementary Feeding and Infant Growth and Body Composition. <i>Pediatrics</i> , <b>2000</b> , 106, 1281-1281	7.4	3
65	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
64	Multiple-micronutrient supplementation in pregnant adolescents in low- and middle-income countries: a systematic review and a meta-analysis of individual participant data. <i>Nutrition Reviews</i> , <b>2021</b> ,	6.4	3
63	Breastfeeding and risk of overweight in childhood and beyond: a systematic review with emphasis on sibling-pair and intervention studies. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 114, 1774-1790	7	3
62	Plasma Ferritin and Hepcidin Are Lower at 4 Months Postpartum among Women with Elevated C-Reactive Protein or $\alpha$ -Acid Glycoprotein. <i>Journal of Nutrition</i> , <b>2017</b> , 147, 1194-1199	4.1	2

61	Food Aid for Nutrition: Narrative Review of Major Research Topics Presented at a Scientific Symposium Held October 21, 2017, at the 21st International Congress of Nutrition in Buenos Aires, Argentina. <i>Food and Nutrition Bulletin</i> , <b>2019</b> , 40, 111-123	1.8	2
60	Newborn physical condition and breastfeeding behaviours: Secondary outcomes of a cluster-randomized trial of prenatal lipid-based nutrient supplements in Bangladesh. <i>Maternal and Child Nutrition</i> , <b>2019</b> , 15, e12844	3.4	2
59	Exposure to a slightly sweet lipid-based nutrient supplement during early life does not increase the level of sweet taste most preferred among 4- to 6-year-old Ghanaian children: follow-up of a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 1224-1232	7	2
58	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
57	Supplementation with Small-Quantity Lipid-Based Nutrient Supplements Does Not Increase Child Morbidity in a Semiurban Setting in Ghana: A Secondary Outcome Noninferiority Analysis of the International Lipid-Based Nutrient Supplements (iLiNS)-DYAD Randomized Controlled Trial. <i>Journal of Nutrition</i> , <b>2020</b> , 150, 382-393	4.1	2
56	The effects of supplementing maternal and infant diets with lipid-based nutrient supplements on physical activity and sedentary behaviour at preschool age in Ghana. <i>British Journal of Nutrition</i> , <b>2019</b> , 122, 884-894	3.6	2
55	Risk Factors for Suboptimal Infant Breastfeeding Behavior, Delayed Onset of Lactation, and Excess Neonatal Weight Loss. <i>Obstetrical and Gynecological Survey</i> , <b>2004</b> , 59, 179-181	2.4	2
54	Antenatal multiple micronutrient supplementation: call to action for change in recommendation. <i>Annals of the New York Academy of Sciences</i> , <b>2020</b> , 1465, 5-7	6.5	2
53	Development of Food Pattern Recommendations for Infants and Toddlers 6-24 Months of Age to Support the Dietary Guidelines for Americans, 2020-2025. <i>Journal of Nutrition</i> , <b>2021</b> , 151, 3113-3124	4.1	2
52	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
51	Small-quantity lipid-based nutrient supplements for prevention of child malnutrition and promotion of healthy development: Overview of individual participant data meta-analysis and programmatic implications		2
50	Omega-3 Fatty Acid Dietary Supplements Consumed During Pregnancy and Lactation and Child Neurodevelopment: A Systematic Review. <i>Journal of Nutrition</i> , <b>2021</b> , 151, 3483-3494	4.1	2
49	Micronutrient powders and diarrhoea risk in infants and young children. <i>The Lancet Child and Adolescent Health</i> , <b>2021</b> , 5, e28-e29	14.5	2
48	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
47	The effects of a nutrient supplementation intervention in Ghana on parents' investments in their children. <i>PLoS ONE</i> , <b>2019</b> , 14, e0212178	3.7	1
46	The impact of maternal supplementation during pregnancy and the first 6 months postpartum on the growth status of the next child born after the intervention period: Follow-up results from Bangladesh and Ghana. <i>Maternal and Child Nutrition</i> , <b>2020</b> , 16, e12927	3.4	1
45	Maternal Hemoglobin Concentrations Across Pregnancy and Maternal and Child Health: A Systematic Review and Meta-analysis (P11-033-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	1
44	Reply: To PMID 24529621. <i>Journal of Pediatrics</i> , <b>2014</b> , 165, 877-8	3.6	1

43	Nutrition and Brain Development in Early Life <b>2015</b> , 79-126		1
42	Food self-sufficiency in Micronesia. <i>Food Policy</i> , <b>1992</b> , 17, 174-186	5	1
41	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, nza153	0.4	1
40	Development and validation of the Infant Feeding Intentions Scale. <i>FASEB Journal</i> , <b>2007</b> , 21, A687	0.9	1
39	High Prevalence of Low Urinary Iodine among Pregnant and Lactating Women of Bangladesh Does Not Respond to Daily Lipid-based Nutrient Supplement Containing 250 µg Iodine. <i>FASEB Journal</i> , <b>2016</b> , 30, 150.4	0.9	1
38	Reducing Child Stunting: Moving Forward on Evaluating Effectiveness of Programs. <i>Journal of Nutrition</i> , <b>2020</b> , 150, 2843-2845	4.1	1
37	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
36	First-Day Use of the Newborn Weight Loss Tool to Predict Excess Weight Loss in Breastfeeding Newborns. <i>Breastfeeding Medicine</i> , <b>2021</b> , 16, 230-237	2.1	1
35	Maternal and child factors associated with child body fatness in a Ghanaian cohort. <i>Public Health Nutrition</i> , <b>2020</b> , 23, 309-318	3.3	1
34	Multiple micronutrient supplements versus iron-folic acid supplements and maternal anemia outcomes: an iron dose analysis.. <i>Annals of the New York Academy of Sciences</i> , <b>2022</b> ,	6.5	1
33	Impact of a nutritional supplement during gestation and early childhood on child salivary cortisol, hair cortisol, and telomere length at 4-6 years of age: a follow-up of a randomized controlled trial. <i>Stress</i> , <b>2020</b> , 23, 597-606	3	0
32	Lipid-Based Nutrient Supplementation Increases High-Density Lipoprotein (HDL) Cholesterol Efflux Capacity and Is Associated with Changes in the HDL Glycoproteome in Children. <i>ACS Omega</i> , <b>2021</b> , 6, 32022-32031	3.9	0
31	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
30	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 of the FIMM-2 RCT. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 2243-2257	3.3	0
29	Maternal Blood Pressure in Relation to Prenatal Lipid-Based Nutrient Supplementation and Adverse Birth Outcomes in a Ghanaian Cohort: A Randomized Controlled Trial and Cohort Analysis. <i>Journal of Nutrition</i> , <b>2021</b> , 151, 1637-1645	4.1	0
28	Perspective: Putting the youngest among us into the nutrition "call for action" for food fortification strategies. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 114, 1257-1260	7	0
27	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
26	Characteristics and birth outcomes of pregnant adolescents compared to older women: An analysis of individual level data from 140,000 mothers from 20 RCTs.. <i>EclinicalMedicine</i> , <b>2022</b> , 45, 101309	11.3	0

25	Reply to S Rahman and S Ireen. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 110, 520	7
24	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
23	Response: What Is Happening with Exclusive Breastfeeding in Peru?. <i>Journal of Human Lactation</i> , <b>2012</b> , 28, 416-416	2.6
22	Moving ahead with maternal, infant, and young child nutrition: need to integrate actions. <i>Food and Nutrition Bulletin</i> , <b>2010</b> , 31, S99	1.8
21	Active versus expectant management of third stage of labour. <i>Lancet, The</i> , <b>1998</b> , 351, 1659-60; author reply 1660	4.0
20	Prophylactic iron supplementation in infancy: Safety issues. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2006</b> , 95, 1020-1020	3.1
19	Nutrition and Human Lactation. <i>Journal of Mammary Gland Biology and Neoplasia</i> , <b>1999</b> , 4, 241-242	2.4
18	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
17	Effects of energy density and feeding frequency of complementary foods on total daily energy intake and breast milk consumption by healthy, breastfed children in Bangladesh. <i>FASEB Journal</i> , <b>2007</b> , 21, A118	0.9
16	Risk factors associated with early breastfeeding cessation among first-time, low-income mothers. <i>FASEB Journal</i> , <b>2007</b> , 21, A118	0.9
15	Prevalence and predictors of iron deficiency in exclusively breastfed infants at 6 mo of age: comparison of data from 6 studies. <i>FASEB Journal</i> , <b>2007</b> , 21, A99	0.9
14	Mediating factors in the relationship between ethnicity and infant feeding intentions. <i>FASEB Journal</i> , <b>2008</b> , 22, 1080.7	0.9
13	Lactation intensity and maternal weight loss at two months postpartum in women with recent gestational diabetes mellitus (1017.9). <i>FASEB Journal</i> , <b>2014</b> , 28, 1017.9	0.9
12	Maternal Lipid-based Nutrient Supplements (LNS) Did Not Reduce Depressive Symptoms During Pregnancy and Lactation in Rural Bangladesh. <i>FASEB Journal</i> , <b>2016</b> , 30, 150.1	0.9
11	Validity of Maternal Assessment of Infant Breastfeeding Behavior: A Cross-cultural Comparison. <i>FASEB Journal</i> , <b>2010</b> , 24, 91.1	0.9
10	Knowledge of breastfeeding recommendations among pregnant women who had attended a WIC breastfeeding class. <i>FASEB Journal</i> , <b>2011</b> , 25, 1b263	0.9
9	Increased BMI is associated with lower iron status and increased inflammation and oxidative stress in postpartum women. <i>FASEB Journal</i> , <b>2012</b> , 26, 813.2	0.9
8	Parity and Pre-pregnancy Obesity are Independently Associated with Delayed Lactogenesis in Women with History of Gestational Diabetes: Preliminary Results from the SWIFT Study. <i>FASEB Journal</i> , <b>2012</b> , 26, 1b348	0.9

7	Inflammation in postpartum women is inversely related to transferrin saturation, but is not correlated with ferritin or hepcidin. <i>FASEB Journal</i> , <b>2012</b> , 26, 118.7	0.9
6	Iron supplementation during lactation increases hemoglobin without an increase in iron status or oxidative stress. <i>FASEB Journal</i> , <b>2012</b> , 26, 114.8	0.9
5	Infant intake patterns vary by feeding method: results from a randomized controlled trial. <i>FASEB Journal</i> , <b>2013</b> , 27, 108.2	0.9
4	Breast milk docosahexaenoic acid levels from dried vs. liquid samples from mothers in Bangladesh and Malawi (1015.2). <i>FASEB Journal</i> , <b>2014</b> , 28, 1015.2	0.9
3	The double burden of malnutrition-further perspective. <i>Lancet, The</i> , <b>2020</b> , 396, 814-815	4.0
2	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, nza013	0.4
1	Effect of multiple micronutrient supplements vs iron and folic acid supplements on neonatal mortality: a reanalysis by iron dose.. <i>Public Health Nutrition</i> , <b>2022</b> , 1-13	3.3