

Usha Ramakrishnan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7991902/publications.pdf>

Version: 2024-02-01

197
papers

7,154
citations

61857

43
h-index

69108

77
g-index

199
all docs

199
docs citations

199
times ranked

8681
citing authors

#	ARTICLE	IF	CITATIONS
1	Anaemia in low-income and middle-income countries. <i>Lancet</i> , The, 2011, 378, 2123-2135.	6.3	775
2	Risk of childhood undernutrition related to small-for-gestational age and preterm birth in low- and middle-income countries. <i>International Journal of Epidemiology</i> , 2013, 42, 1340-1355.	0.9	413
3	Effect of Women's Nutrition before and during Early Pregnancy on Maternal and Infant Outcomes: A Systematic Review. <i>Paediatric and Perinatal Epidemiology</i> , 2012, 26, 285-301.	0.8	357
4	Maternal Influenza Immunization and Reduced Likelihood of Prematurity and Small for Gestational Age Births: A Retrospective Cohort Study. <i>PLoS Medicine</i> , 2011, 8, e1000441.	3.9	225
5	Nutrition and low birth weight: from research to practice. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 17-21.	2.2	184
6	Micronutrients and pregnancy outcome: A review of the literature. <i>Nutrition Research</i> , 1999, 19, 103-159.	1.3	165
7	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> , 2017, 5, e1090-e1100.	2.9	162
8	Effects of micronutrients on growth of children under 5 y of age: meta-analyses of single and multiple nutrient interventions. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 191-203.	2.2	161
9	Effects of Docosahexaenoic Acid Supplementation During Pregnancy on Gestational Age and Size at Birth: Randomized, Double-Blind, Placebo-Controlled Trial in Mexico. <i>Food and Nutrition Bulletin</i> , 2010, 31, S108-S116.	0.5	161
10	Associations between prenatal and postnatal growth and adult body size and composition. <i>American Journal of Clinical Nutrition</i> , 2003, 77, 1498-1505.	2.2	159
11	Modulation of DNA methylation states and infant immune system by dietary supplementation with ̳-3 PUFA during pregnancy in an intervention study. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 480-487.	2.2	142
12	Effect of n-3 Long-chain Polyunsaturated Fatty Acid Intake during Pregnancy on Maternal, Infant, and Child Health Outcomes: A Systematic Review. <i>Paediatric and Perinatal Epidemiology</i> , 2012, 26, 91-107.	0.8	121
13	Multiple micronutrient supplementation during pregnancy does not lead to greater infant birth size than does iron-only supplementation: a randomized controlled trial in a semirural community in Mexico. <i>American Journal of Clinical Nutrition</i> , 2003, 77, 720-725.	2.2	119
14	Multimicronutrient Interventions but Not Vitamin A or Iron Interventions Alone Improve Child Growth: Results of 3 Meta-Analyses. <i>Journal of Nutrition</i> , 2004, 134, 2592-2602.	1.3	115
15	Dietary supplementation with polyunsaturated fatty acid during pregnancy modulates DNA methylation at IGF2/H19 imprinted genes and growth of infants. <i>Physiological Genomics</i> , 2014, 46, 851-857.	1.0	101
16	Nutritional Supplementation in Early Childhood, Schooling, and Intellectual Functioning in Adulthood. <i>JAMA Pediatrics</i> , 2008, 162, 612.	3.6	88
17	Effect of Multiple Micronutrient Supplementation on Pregnancy and Infant Outcomes: A Systematic Review. <i>Paediatric and Perinatal Epidemiology</i> , 2012, 26, 153-167.	0.8	86
18	Experiences and Challenges in Developing Countries. <i>Journal of Nutrition</i> , 2002, 132, 827S-830S.	1.3	77

#	ARTICLE	IF	CITATIONS
19	Excess Gestational Weight Gain Is Associated with Child Adiposity among Mothers with Normal and Overweight Prepregnancy Weight Status. <i>Journal of Nutrition</i> , 2012, 142, 1851-1858.	1.3	77
20	Influence of Prenatal and Postnatal Growth on Intellectual Functioning in School-aged Children. <i>JAMA Pediatrics</i> , 2012, 166, 411.	3.6	72
21	<i>FADS1</i> and <i>FADS2</i> Polymorphisms Modulate Fatty Acid Metabolism and Dietary Impact on Health. <i>Annual Review of Nutrition</i> , 2019, 39, 21-44.	4.3	72
22	Prospective study of protein-energy supplementation early in life and of growth in the subsequent generation in Guatemala. <i>American Journal of Clinical Nutrition</i> , 2003, 78, 162-167.	2.2	71
23	Women's empowerment and child nutrition: The role of intrinsic agency. <i>SSM - Population Health</i> , 2019, 9, 100475.	1.3	70
24	Prenatal supplementation with DHA improves attention at 5 y of age: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1075-1082.	2.2	65
25	Exposure to a Nutrition Supplementation Intervention in Early Childhood and Risk Factors for Cardiovascular Disease in Adulthood: Evidence from Guatemala. <i>American Journal of Epidemiology</i> , 2006, 164, 1160-1170.	1.6	61
26	Correcting for Inflammation Changes Estimates of Iron Deficiency among Rural Kenyan Preschool Children. <i>Journal of Nutrition</i> , 2012, 142, 105-111.	1.3	60
27	Iron deficiency anemia: higher prevalence in Mexican American than in non-Hispanic white females in the third National Health and Nutrition Examination Survey, 1988-1994. <i>American Journal of Clinical Nutrition</i> , 2000, 72, 963-968.	2.2	57
28	Iron Supplement Use among Women in the United States: Science, Policy and Practice. <i>Journal of Nutrition</i> , 2003, 133, 1974S-1977S.	1.3	57
29	Multiple Micronutrient Supplements during Pregnancy Do Not Reduce Anemia or Improve Iron Status Compared to Iron-Only Supplements in Semirural Mexico. <i>Journal of Nutrition</i> , 2004, 134, 898-903.	1.3	56
30	Randomized trial of the effect of zinc supplementation on the mental health of school-age children in Guatemala. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 1241-1250.	2.2	55
31	The first 500 days of life: policies to support maternal nutrition. <i>Global Health Action</i> , 2014, 7, 23623.	0.7	55
32	Pathogens Associated With Linear Growth Faltering in Children With Diarrhea and Impact of Antibiotic Treatment: The Global Enteric Multicenter Study. <i>Journal of Infectious Diseases</i> , 2021, 224, S848-S855.	1.9	55
33	Prenatal Docosahexaenoic Acid Supplementation and Infant Morbidity: Randomized Controlled Trial. <i>Pediatrics</i> , 2011, 128, e505-12.	1.0	54
34	Weight loss and incidence of diabetes with the Veterans Health Administration MOVE! lifestyle change programme: an observational study. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 173-180.	5.5	53
35	Accuracy and reliability of a low-cost, handheld 3D imaging system for child anthropometry. <i>PLoS ONE</i> , 2018, 13, e0205320.	1.1	53
36	Early childhood growth and development in rural Guatemala. <i>Early Human Development</i> , 2006, 82, 425-433.	0.8	51

#	ARTICLE	IF	CITATIONS
37	Growth and Diet Quality Are Associated with the Attainment of Walking in Rural Guatemalan Infants. <i>Journal of Nutrition</i> , 2004, 134, 3296-3300.	1.3	50
38	Role of docosahexaenoic acid in maternal and child mental health. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 958S-962S.	2.2	49
39	Neither Preconceptional Weekly Multiple Micronutrient nor Iron Folic Acid Supplements Affect Birth Size and Gestational Age Compared with a Folic Acid Supplement Alone in Rural Vietnamese Women: A Randomized Controlled Trial. <i>Journal of Nutrition</i> , 2016, 146, 1445S-1452S.	1.3	49
40	Role of maternal preconception nutrition on offspring growth and risk of stunting across the first 1000 days in Vietnam: A prospective cohort study. <i>PLoS ONE</i> , 2018, 13, e0203201.	1.1	49
41	Iron stores and cardiovascular disease risk factors in women of reproductive age in the United States. <i>American Journal of Clinical Nutrition</i> , 2002, 76, 1256-1260.	2.2	48
42	Experiences and Challenges in Industrialized Countries: Control of Iron Deficiency in Industrialized Countries. <i>Journal of Nutrition</i> , 2002, 132, 820S-824S.	1.3	48
43	Rationale, design, methodology and sample characteristics for the Vietnam pre-conceptual micronutrient supplementation trial (PRECONCEPT): a randomized controlled study. <i>BMC Public Health</i> , 2012, 12, 898.	1.2	47
44	A simple index to measure hygiene behaviours. <i>International Journal of Epidemiology</i> , 2006, 35, 1469-1477.	0.9	46
45	Challenges in the diagnosis of paediatric pneumonia in intervention field trials: recommendations from a pneumonia field trial working group. <i>Lancet Respiratory Medicine</i> , 2019, 7, 1068-1083.	5.2	44
46	The relative influence of maternal nutritional status before and during pregnancy on birth outcomes in Vietnam. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015, 194, 223-227.	0.5	43
47	Comparison of Linear Growth Patterns in the First Three Years of Life Across Two Generations in Guatemala. <i>Pediatrics</i> , 2004, 113, e270-e275.	1.0	42
48	Long-term effects of iron and zinc supplementation during infancy on cognitive function at 9 y of age in northeast Thai children: a follow-up study. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 636-643.	2.2	41
49	Maternal Nutrition Interventions to Improve Maternal, Newborn, and Child Health Outcomes. <i>Nestle Nutrition Institute Workshop Series</i> , 2014, 78, 71-80.	1.5	40
50	Docosahexaenoic Acid Supplementation from Mid-Pregnancy to Parturition Influenced Breast Milk Fatty Acid Concentrations at 1 Month Postpartum in Mexican Women. <i>Journal of Nutrition</i> , 2011, 141, 321-326.	1.3	39
51	Opportunities for Improving Maternal Nutrition and Birth Outcomes: Synthesis of Country Experiences. <i>Food and Nutrition Bulletin</i> , 2012, 33, S104-S137.	0.5	39
52	Individual and Facility-Level Determinants of Iron and Folic Acid Receipt and Adequate Consumption among Pregnant Women in Rural Bihar, India. <i>PLoS ONE</i> , 2015, 10, e0120404.	1.1	38
53	The relationship between parity and overweight varies with household wealth and national development. <i>International Journal of Epidemiology</i> , 2007, 36, 93-101.	0.9	37
54	Do Multiple Micronutrient Interventions Improve Child Health, Growth, and Development?. <i>Journal of Nutrition</i> , 2011, 141, 2066-2075.	1.3	37

#	ARTICLE	IF	CITATIONS
55	Comparison of indicators of iron deficiency in Kenyan children. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 1231-1237.	2.2	37
56	Maternal single nucleotide polymorphisms in the fatty acid desaturase 1 and 2 coding regions modify the impact of prenatal supplementation with DHA on birth weight. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 1171-1178.	2.2	36
57	Micronutrient Intakes among Women of Reproductive Age in Vietnam. <i>PLoS ONE</i> , 2014, 9, e89504.	1.1	36
58	Assessment and Control of Vitamin A Deficiency Disorders. <i>Journal of Nutrition</i> , 2002, 132, 2947S-2953S.	1.3	34
59	Multiple micronutrient supplementation during early childhood increases child size at 2 y of age only among high compliers. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1125-1131.	2.2	33
60	Public Health Interventions, Barriers, and Opportunities for Improving Maternal Nutrition in India. <i>Food and Nutrition Bulletin</i> , 2012, 33, S71-S92.	0.5	33
61	Dietary intakes of polyunsaturated fatty acids among pregnant Mexican women. <i>Maternal and Child Nutrition</i> , 2011, 7, 140-147.	1.4	32
62	Growth to Age 18 Months Following Prenatal Supplementation with Docosahexaenoic Acid Differs by Maternal Gravidity in Mexico. <i>Journal of Nutrition</i> , 2011, 141, 316-320.	1.3	32
63	Preconception Micronutrient Supplementation with Iron and Folic Acid Compared with Folic Acid Alone Affects Linear Growth and Fine Motor Development at 2 Years of Age: A Randomized Controlled Trial in Vietnam. <i>Journal of Nutrition</i> , 2017, 147, 1593-1601.	1.3	32
64	Food consumption patterns and associated factors among Vietnamese women of reproductive age. <i>Nutrition Journal</i> , 2013, 12, 126.	1.5	31
65	Prenatal Docosahexaenoic Acid Supplementation and Offspring Development at 18 Months: Randomized Controlled Trial. <i>PLoS ONE</i> , 2015, 10, e0120065.	1.1	31
66	Prenatal exposure to environmental pollutants and child development trajectories through 7 years. <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 616-622.	2.1	31
67	Dietary Intake Does Not Account for Differences in Low Iron Stores among Mexican American and Non-Hispanic White Women: Third National Health and Nutrition Examination Survey, 1988-1994. <i>Journal of Nutrition</i> , 2002, 132, 996-1001.	1.3	30
68	Impact of Preconception Micronutrient Supplementation on Anemia and Iron Status during Pregnancy and Postpartum: A Randomized Controlled Trial in Rural Vietnam. <i>PLoS ONE</i> , 2016, 11, e0167416.	1.1	30
69	An Exploratory study of Dairying Intensification, Women's Decision Making, and Time Use and Implications for Child Nutrition in Kenya. <i>European Journal of Development Research</i> , 2016, 28, 722-740.	1.2	30
70	Effect of Prenatal Multiple Micronutrient Supplements on Maternal Weight and Skinfold Changes: A Randomized Double-Blind Clinical Trial in Mexico. <i>Food and Nutrition Bulletin</i> , 2005, 26, 273-280.	0.5	29
71	Associations between Serum C-reactive Protein and Serum Zinc, Ferritin, and Copper in Guatemalan School Children. <i>Biological Trace Element Research</i> , 2012, 148, 154-160.	1.9	28
72	Reliability of Gestational Weight Gain Reported Postpartum: A Comparison to the Birth Certificate. <i>Maternal and Child Health Journal</i> , 2013, 17, 756-765.	0.7	27

#	ARTICLE	IF	CITATIONS
73	Mid-Upper-Arm and Calf Circumferences are Useful Predictors of Underweight in Women of Reproductive Age in Northern Vietnam. <i>Food and Nutrition Bulletin</i> , 2014, 35, 301-311.	0.5	27
74	Validity of gestational age estimates by last menstrual period and neonatal examination compared to ultrasound in Vietnam. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 25.	0.9	27
75	Influences of early child nutritional status and home learning environment on child development in Vietnam. <i>Maternal and Child Nutrition</i> , 2018, 14, .	1.4	27
76	The role of vitamin A in reducing child mortality and morbidity and improving growth. <i>Salud Publica De Mexico</i> , 1998, 40, 189-98.	0.1	26
77	Dietary Vitamin A Intakes of Preschool-Age Children in South India. <i>Journal of Nutrition</i> , 1999, 129, 2021-2027.	1.3	25
78	Breastfeeding Status at Age 3 Months Is Associated with Adiposity and Cardiometabolic Markers at Age 4 Years in Mexican Children. <i>Journal of Nutrition</i> , 2015, 145, 1295-1302.	1.3	25
79	Co-Occurrence of Nutrition Problems in Honduran Children. <i>Journal of Nutrition</i> , 2000, 130, 2271-2273.	1.3	24
80	Prenatal Supplementation with Docosahexaenoic Acid Has No Effect on Growth through 60 Months of Age. <i>Journal of Nutrition</i> , 2015, 145, 1330-1334.	1.3	24
81	Impact of preconceptional micronutrient supplementation on maternal mental health during pregnancy and postpartum: results from a randomized controlled trial in Vietnam. <i>BMC Women's Health</i> , 2017, 17, 44.	0.8	24
82	Maternal obesity leads to long-term altered levels of plasma ceramides in the offspring as revealed by a longitudinal lipidomic study in children. <i>International Journal of Obesity</i> , 2019, 43, 1231-1243.	1.6	23
83	Intrinsic and instrumental agency associated with nutritional status of East African women. <i>Social Science and Medicine</i> , 2020, 247, 112803.	1.8	22
84	A scoping review of social-behaviour change techniques applied in complementary feeding interventions. <i>Maternal and Child Nutrition</i> , 2020, 16, e12882.	1.4	20
85	Pro-Inflammatory Diet Is Associated with Adiposity during Childhood and with Adipokines and Inflammatory Markers at 11 Years in Mexican Children. <i>Nutrients</i> , 2020, 12, 3658.	1.7	20
86	Maternal Undernutrition before and during Pregnancy and Offspring Health and Development. <i>Annals of Nutrition and Metabolism</i> , 2020, 76, 41-53.	1.0	20
87	Going global: Indian adolescents' eating patterns. <i>Public Health Nutrition</i> , 2016, 19, 2799-2807.	1.1	19
88	A Cross-Sectional Survey in Rural Bihar, India, Indicates That Nutritional Status, Diet, and Stimulation Are Associated with Motor and Mental Development in Young Children. <i>Journal of Nutrition</i> , 2017, 147, 1578-1585.	1.3	19
89	Identifying bottlenecks in the iron and folic acid supply chain in Bihar, India: a mixed-methods study. <i>BMC Health Services Research</i> , 2018, 18, 281.	0.9	19
90	Associations among Dietary Zinc Intakes and Biomarkers of Zinc Status before and after a Zinc Supplementation Program in Guatemalan Schoolchildren. <i>Food and Nutrition Bulletin</i> , 2013, 34, 143-150.	0.5	18

#	ARTICLE	IF	CITATIONS
91	Timing of Gestational Weight Gain on Fetal Growth and Infant Size at Birth in Vietnam. PLoS ONE, 2017, 12, e0170192.	1.1	18
92	Improving the quality of child anthropometry: Manual anthropometry in the Body Imaging for Nutritional Assessment Study (BINA). PLoS ONE, 2017, 12, e0189332.	1.1	18
93	Prenatal multiple micronutrient supplementation impact on biochemical indicators during pregnancy and postpartum. Salud Publica De Mexico, 2009, 51, 327-335.	0.1	18
94	Dairy intensification, mothers and children: an exploration of infant and young child feeding practices among rural dairy farmers in Kenya. Maternal and Child Nutrition, 2015, 11, 88-103.	1.4	17
95	Risk of dietary and breastmilk exposure to mycotoxins among lactating women and infants 0-4 months in northern India. Maternal and Child Nutrition, 2021, 17, e13100.	1.4	17
96	A School-Based Weekly Iron and Folic Acid Supplementation Program Effectively Reduces Anemia in a Prospective Cohort of Ghanaian Adolescent Girls. Journal of Nutrition, 2021, 151, 1646-1655.	1.3	16
97	Predictors of adherence to micronutrient supplementation before and during pregnancy in Vietnam. BMC Public Health, 2017, 17, 452.	1.2	15
98	Multivitamin-mineral supplementation is not as efficacious as is iron supplementation in improving hemoglobin concentrations in nonpregnant anemic women living in Mexico. American Journal of Clinical Nutrition, 2004, 80, 1308-1311.	2.2	14
99	Reproductive Performance and Nutrition During Childhood. Nutrition Reviews, 2009, 54, S15-S21.	2.6	14
100	Fatty acid status and maternal mental health. Maternal and Child Nutrition, 2011, 7, 99-111.	1.4	14
101	A Situation Analysis of Public Health Interventions, Barriers, and Opportunities for Improving Maternal Nutrition in Bihar, India. Food and Nutrition Bulletin, 2012, 33, S93-S103.	0.5	14
102	Effect of Multiple Micronutrient versus Iron-Folate Supplementation during Pregnancy on Intrauterine Growth. Nestle Nutrition Institute Workshop Series, 2013, 74, 53-62.	1.5	14
103	Modeling correlates of low bone mineral density in patients with phenylalanine hydroxylase deficiency. Journal of Inherited Metabolic Disease, 2016, 39, 363-372.	1.7	14
104	A Qualitative Study of Factors Influencing Initiation and Adherence to Micronutrient Supplementation Among Women of Reproductive Age in Vietnam. Food and Nutrition Bulletin, 2016, 37, 461-474.	0.5	14
105	Effectiveness of a home fortification programme with multiple micronutrients on infant and young child development: a cluster-randomised trial in rural Bihar, India. British Journal of Nutrition, 2018, 120, 176-187.	1.2	14
106	Barriers to and Facilitators of Iron and Folic Acid Supplementation within a School-Based Integrated Nutrition and Health Promotion Program among Ghanaian Adolescent Girls. Current Developments in Nutrition, 2020, 4, nzaa135.	0.1	14
107	Multiple micronutrient supplementation and dietary energy intake in pregnant women. Salud Publica De Mexico, 2007, 49, 190-8.	0.1	14
108	Auditory- and Visual-Evoked Potentials in Mexican Infants Are Not Affected by Maternal Supplementation with 400 mg/d Docosahexaenoic Acid in the Second Half of Pregnancy. Journal of Nutrition, 2012, 142, 1577-1581.	1.3	13

#	ARTICLE	IF	CITATIONS
109	Macronutrient intake and body composition changes during anti-tuberculosis therapy in adults. <i>Clinical Nutrition</i> , 2016, 35, 205-212.	2.3	13
110	Reduced Cardiovascular Disease Incidence With a National Lifestyle Change Program. <i>American Journal of Preventive Medicine</i> , 2017, 52, 459-468.	1.6	13
111	A collaborative, mixed-methods evaluation of a low-cost, handheld 3D imaging system for child anthropometry. <i>Maternal and Child Nutrition</i> , 2019, 15, e12686.	1.4	13
112	Preconception micronutrient supplementation positively affects child intellectual functioning at 6 y of age: A randomized controlled trial in Vietnam. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 1199-1208.	2.2	13
113	Childhood nutrition and later fertility: Pathways through education and pre-pregnant nutritional status. <i>Demography</i> , 2010, 47, 125-144.	1.2	12
114	Comparison of next-generation portable pollution monitors to measure exposure to PM _{2.5} from household air pollution in Puno, Peru. <i>Indoor Air</i> , 2020, 30, 445-458.	2.0	12
115	Effect of Maternal Docosahexaenoic Acid (DHA) Supplementation on Offspring Neurodevelopment at 12 Months in India: A Randomized Controlled Trial. <i>Nutrients</i> , 2020, 12, 3041.	1.7	12
116	Maternal Years of Schooling but Not Academic Skills Is Independently Associated With Infant-Feeding Practices in a Cohort of Rural Guatemalan Women. <i>Journal of Human Lactation</i> , 2009, 25, 297-306.	0.8	11
117	Greater Years of Maternal Schooling and Higher Scores on Academic Achievement Tests are Independently Associated with Improved Management of Child Diarrhea by Rural Guatemalan Mothers. <i>Maternal and Child Health Journal</i> , 2010, 14, 799-806.	0.7	11
118	Yogurt consumption during pregnancy and preterm delivery in Mexican women: A prospective analysis of interaction with maternal overweight status. <i>Maternal and Child Nutrition</i> , 2018, 14, e12522.	1.4	11
119	Multiple Micronutrient Malnutrition. , 2008, , 531-576.		11
120	Quality of Maternal Height and Weight Data from the Revised Birth Certificate and Pregnancy Risk Assessment Monitoring System. <i>Epidemiology</i> , 2019, 30, 154-159.	1.2	10
121	Predictors of anaemia among adolescent schoolchildren of Ghana. <i>Journal of Nutritional Science</i> , 2020, 9, e43.	0.7	10
122	Patterns of Fetal Growth Based on Ultrasound Measurement and its Relationship with Small for Gestational Age at Birth in Rural Vietnam. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 256-266.	0.8	9
123	Prenatal Docosahexaenoic Acid Supplementation Does Not Affect Nonfasting Serum Lipid and Glucose Concentrations of Offspring at 4 Years of Age in a Follow-Up of a Randomized Controlled Clinical Trial in Mexico. <i>Journal of Nutrition</i> , 2017, 147, 242-247.	1.3	9
124	Acceptability of multiple micronutrient powders and iron syrup in Bihar, India. <i>Maternal and Child Nutrition</i> , 2018, 14, e12572.	1.4	9
125	Relative Weight Gain Through Age 4 Years Is Associated with Increased Adiposity, and Higher Blood Pressure and Insulinemia at 4-5 Years of Age in Mexican Children. <i>Journal of Nutrition</i> , 2018, 148, 1135-1143.	1.3	9
126	A mixed-methods study of pesticide exposures in Breastmilk and Community & Lactating Women's perspectives from Haryana, India. <i>BMC Public Health</i> , 2020, 20, 1877.	1.2	9

#	ARTICLE	IF	CITATIONS
127	The Co-Occurrence of Overweight and Micronutrient Deficiencies or Anemia among Women of Reproductive Age in Malawi. <i>Journal of Nutrition</i> , 2020, 150, 1554-1565.	1.3	9
128	Introduction. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 933S-934S.	2.2	8
129	The impact of DocosaHexaenoic Acid supplementation during pregnancy and lactation on Neurodevelopment of the offspring in India (DHANI): trial protocol. <i>BMC Pediatrics</i> , 2018, 18, 261.	0.7	8
130	A culture-specific nutrient intake assessment instrument in patients with pulmonary tuberculosis. <i>Clinical Nutrition</i> , 2013, 32, 1023-1028.	2.3	7
131	Prechewing infant food, consumption of sweets and dairy and not breastfeeding are associated with increased diarrhoea risk of 10-month-old infants in the United States. <i>Maternal and Child Nutrition</i> , 2016, 12, 614-624.	1.4	7
132	Pre-pregnancy maternal plasma cytokine levels and risks of small-for-gestational-age at birth. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 4065-4069.	0.7	7
133	Development and evaluation of a Nutrition Transition-FFQ for adolescents in South India. <i>Public Health Nutrition</i> , 2017, 20, 1162-1172.	1.1	7
134	Participation in a National Lifestyle Change Program is associated with improved diabetes Control outcomes. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1430-1436.	1.2	7
135	Nutrition in project planning intra-household risks and determinants. <i>Food Policy</i> , 1991, 16, 127-139.	2.8	6
136	Multiple Micronutrient Interventions during Early Childhood: Moving towards Evidence-Based Policy and Program Planning. <i>Journal of Nutrition</i> , 2011, 141, 2064-2065.	1.3	6
137	High Coverage and Low Utilization of the Double Fortified Salt Program in Uttar Pradesh, India: Implications for Program Implementation and Evaluation. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa133.	0.1	6
138	Prenatal Maternal Docosahexaenoic Acid (DHA) Supplementation and Newborn Anthropometry in India: Findings from DHANI. <i>Nutrients</i> , 2021, 13, 730.	1.7	6
139	Greater length-for-age increases the odds of attaining motor milestones in Vietnamese children aged 5-18 months. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2012, 21, 241-6.	0.3	6
140	Fertility Behavior and Reproductive Outcomes among Young Guatemalan Adults. <i>Food and Nutrition Bulletin</i> , 2005, 26, S68-S77.	0.5	5
141	Parental Resources, Schooling Achievements, and Gender Schooling Gaps: Evidence of Change over 25 Years in Rural Guatemala. <i>Population Research and Policy Review</i> , 2013, 32, 495-528.	1.0	5
142	Serum 25-hydroxyvitamin D but not dietary vitamin D intake is associated with hemoglobin in women of reproductive age in rural northern Vietnam. <i>Journal of Clinical and Translational Endocrinology</i> , 2017, 8, 41-48.	1.0	5
143	Height Trajectory During Early Childhood Is Inversely Associated with Fat Mass in Later Childhood in Mexican Boys. <i>Journal of Nutrition</i> , 2019, 149, 2011-2019.	1.3	5
144	Gender equality in global health leadership: Cross-sectional survey of global health graduates. <i>Global Public Health</i> , 2020, 15, 852-864.	1.0	5

#	ARTICLE	IF	CITATIONS
145	Child Linear Growth During and After the First 1000 Days Is Positively Associated with Intellectual Functioning and Mental Health in School-Age Children in Vietnam. <i>Journal of Nutrition</i> , 2021, 151, 2816-2824.	1.3	5
146	Maternal FADS2 single nucleotide polymorphism modified the impact of prenatal docosahexaenoic acid (DHA) supplementation on child neurodevelopment at 5 years: Follow-up of a randomized clinical trial. <i>Clinical Nutrition</i> , 2021, 40, 5339-5345.	2.3	5
147	Compliance to micronutrient supplementation in children 3 to 24 months of age from a semi-rural community in Mexico. <i>Salud Publica De Mexico</i> , 2012, 54, 470-478.	0.1	5
148	Infant feeding, appetite and satiety regulation, and adiposity during infancy: a study design and protocol of the "MAS-Lactancia" birth cohort. <i>BMJ Open</i> , 2021, 11, e051400.	0.8	5
149	Antenatal care and counseling measures increase iron and folic acid receipt among pregnant women in Bihar, India (256.3). <i>FASEB Journal</i> , 2014, 28, 256.3.	0.2	5
150	Maternal pre-pregnancy body mass index is not associated with infant and young child feeding in low-income Mexican children 1-24 months old. <i>Maternal and Child Nutrition</i> , 2015, 11, 215-228.	1.4	4
151	Use of monitoring data to improve implementation of a home fortification program in Bihar, India. <i>Maternal and Child Nutrition</i> , 2019, 15, e12753.	1.4	4
152	Nutrition Education during the Preconception Period. <i>Nestle Nutrition Institute Workshop Series</i> , 2020, 92, 19-30.	1.5	4
153	ALT Trends through Childhood and Adolescence Associated with Hepatic Steatosis at 24 Years: A Population-Based UK Cohort Study. <i>Children</i> , 2020, 7, 117.	0.6	4
154	Impact of Nutrition on the Next Generation: The INCAP Longitudinal Study. <i>Food and Nutrition Bulletin</i> , 2020, 41, S50-S58.	0.5	4
155	Maternal Preconception Body Size and Early Childhood Growth during Prenatal and Postnatal Periods Are Positively Associated with Child-Attained Body Size at Age 6-7 Years: Results from a Follow-up of the PRECONCEPT Trial. <i>Journal of Nutrition</i> , 2021, 151, 1302-1310.	1.3	4
156	Associations between Free Sugar and Sugary Beverage Intake in Early Childhood and Adult NAFLD in a Population-Based UK Cohort. <i>Children</i> , 2021, 8, 290.	0.6	4
157	Home Fortification of Complementary Foods Reduces Anemia and Diarrhea among Children Aged 6-18 Months in Bihar, India: A Large-Scale Effectiveness Trial. <i>Journal of Nutrition</i> , 2021, 151, 1983-1992.	1.3	4
158	Early life migration and undernutrition among circular migrant children: An observational study in the brick kilns of Bihar, India. <i>Journal of Global Health</i> , 2022, 12, 04008.	1.2	4
159	A nationwide study on the common reasons for infant formula supplementation among healthy, term, breastfed infants in US hospitals. <i>Maternal and Child Nutrition</i> , 2022, 18, e13294.	1.4	4
160	Infant Young Child Feeding Practices in an Indian Maternal-Child Birth Cohort in Belagavi, Karnataka. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5088.	1.2	4
161	Maternal Nutrition and Birth Outcomes. , 2017, , 487-502.		3
162	Associations of maternal diet and nutritional status with offspring hepatic steatosis in the Avon longitudinal study of parents and children. <i>BMC Nutrition</i> , 2021, 7, 28.	0.6	3

#	ARTICLE	IF	CITATIONS
163	A Qualitative Analysis of Program Fidelity and Perspectives of Educators and Parents after Two Years of the Girls'™ Iron-Folate Tablet Supplementation (GIFTS) Program in Ghanaian Secondary Schools. <i>Current Developments in Nutrition</i> , 2021, 5, nzab094.	0.1	3
164	Infant Metabolome in Relation to Prenatal DHA Supplementation and Maternal Single-Nucleotide Polymorphism rs174602: Secondary Analysis of a Randomized Controlled Trial in Mexico. <i>Journal of Nutrition</i> , 2021, 151, 3339-3349.	1.3	3
165	Preconception Micronutrient Supplementation Positively Affects Child Development at 6 Years of Age: A Randomized Controlled Trial in Vietnam. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa053_081.	0.1	2
166	Development of population-specific prediction equations for bioelectrical impedance analyses in Vietnamese children. <i>British Journal of Nutrition</i> , 2020, 124, 1345-1352.	1.2	2
167	Association of micronutrient status and early childhood stunting with cognitive performance among school children in Northeast Thailand. <i>FASEB Journal</i> , 2009, 23, 917.12.	0.2	2
168	Docosahexaenoic acid supplementation from mid-pregnancy through parturition influenced breast milk fatty acid composition at 1 month post-partum in a double-blind randomized controlled trial in Mexico. <i>FASEB Journal</i> , 2009, 23, 344.5.	0.2	2
169	Evaluation of a Residential Nutrition Rehabilitation Center in Rural Bolivia: Short-Term Effectiveness and Follow-Up Results. <i>Food and Nutrition Bulletin</i> , 2014, 35, 211-220.	0.5	1
170	Prevalence of NAFLD in Guatemala following exposure to a protein-energy nutrition intervention in early life. <i>Annals of Hepatology</i> , 2020, 19, 373-379.	0.6	1
171	Improving Children's™ Diet: Approach and Progress. Nestle Nutrition Institute Workshop Series, 2020, 93, 25-38.	1.5	1
172	Making programmes worth their salt: Assessing the context, fidelity and outcomes of implementation of the double fortified salt programme in Uttar Pradesh, India. <i>Maternal and Child Nutrition</i> , 2021, , e13243.	1.4	1
173	A Systematic Review of the Impact of Nutrition Education and Counseling on Anemia Prevalence and Iron Status in Women of Reproductive Age. <i>FASEB Journal</i> , 2011, 25, 989.18.	0.2	1
174	Gestational weight gain and child weight status at 5 years of age: differential effects by prepregnancy body mass index status. <i>FASEB Journal</i> , 2012, 26, 264.5.	0.2	1
175	Community acceptability and utilization of micronutrient powders in Bihar, India. <i>FASEB Journal</i> , 2013, 27, lb271.	0.2	1
176	Age at childbirth and change in BMI across the life-course: Evidence from the INCAP Longitudinal Study. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, 151.	0.9	1
177	Mothers' perceptions and beliefs regarding deworming of preschool children in South India ¹² . <i>Ecology of Food and Nutrition</i> , 1995, 34, 1-10.	0.8	0
178	Reply to GC Burdge. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 1595-1596.	2.2	0
179	Supplementing Mothers and their Offspring with Long-Chain PUFAs Offers no Benefit Compared with Placebo in Infant Development. <i>Journal of Nutrition</i> , 2019, 149, 357-358.	1.3	0
180	EFFECT OF PRENATAL DHA SUPPLEMENTS ON INFANT MORBIDITY IN A DOUBLE-BLIND RANDOMIZED CONTROLLED TRIAL IN MEXICO. <i>FASEB Journal</i> , 2008, 22, 307.4.	0.2	0

#	ARTICLE	IF	CITATIONS
181	Maternal and child depression and stressful life events as predictors of body composition in urban Guatemalan children. FASEB Journal, 2008, 22, 874.1.	0.2	0
182	No effect of 6-month zinc supplementation on anthropometric measures in 6-11 year-old urban school children in Guatemala. FASEB Journal, 2009, 23, .	0.2	0
183	Effects of zinc supplementation on growth of children under 5 years of age: A meta-analysis of randomized controlled trials. FASEB Journal, 2009, 23, 216.6.	0.2	0
184	Postnatal growth following maternal gestational supplementation with docosahexanoic acid (DHA): randomized placebo-controlled trial in Mexico. FASEB Journal, 2010, 24, 227.5.	0.2	0
185	Early childhood multiple micronutrient supplementation is associated with lower obesity prevalence in later childhood, compared with iron and vitamin A supplementation only. FASEB Journal, 2010, 24, 1b291.	0.2	0
186	Correcting for the influence of inflammation improves the accuracy for estimation of iron status among preschoolers in western Kenya. FASEB Journal, 2010, 24, 208.2.	0.2	0
187	Weight change in middle age poor Mexican women in a 10y period. FASEB Journal, 2011, 25, 1b257.	0.2	0
188	Nutrition education and counseling during pregnancy: a systematic review. FASEB Journal, 2011, 25, 989.28.	0.2	0
189	Prevalence of multimorbidity among U.S. adults: data from the National Health and Nutrition Examination Survey. FASEB Journal, 2012, 26, 1b451.	0.2	0
190	Selling Sprinkles as part of a health products package may reduce fever and diarrhea incidence but not respiratory illness in preschool children in western Kenya. FASEB Journal, 2012, 26, 392.4.	0.2	0
191	Iron supplementation recommendations during pregnancy: Case study of WHO, CDC and India Government policies. FASEB Journal, 2012, 26, 114.7.	0.2	0
192	Food consumption of Indian adolescents in a globalizing world (1014.5). FASEB Journal, 2014, 28, 1014.5.	0.2	0
193	Low vitamin D intake is associated with anemia in women of reproductive age in Vietnam (804.17). FASEB Journal, 2014, 28, 804.17.	0.2	0
194	Perspectives of Food Availability, Healthfulness and Modernity Among Adolescents in India. FASEB Journal, 2015, 29, 898.30.	0.2	0
195	Serial Iron, Zinc and Copper Status in Adults with Pulmonary Tuberculosis in the Country of Georgia. FASEB Journal, 2015, 29, 729.22.	0.2	0
196	Pregnancy: weight gain. , 2022, , .		0
197	Maternal Pre-pregnancy BMI Associates With Sex-Specific Placental microRNA Patterns. Current Developments in Nutrition, 2022, 6, 671.	0.1	0