

Usha Ramakrishnan

List of Publications by Year in Descending Order

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

191
papers

5,272
citations

37
h-index

67
g-index

199
ext. papers

6,167
ext. citations

3.9
avg, IF

5.58
L-index

| # | Paper | IF | Citations |
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| 191 | 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 | 4.3 | 0 |
| 190 | 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 | 3.2 | 0 |
| 189 | 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 | 3 | 1 |
| 188 | A School-Based Weekly Iron and Folic Acid Supplementation Program Effectively Reduces Anemia in a Prospective Cohort of Ghanaian Adolescent Girls. <i>Journal of Nutrition</i> , 2021 , 151, 1646-1655 | 4.1 | 2 |
| 187 | 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 | 7.208 | 2 |
| 186 | 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 | 4.1 | 0 |
| 185 | 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 | 4.1 | 2 |
| 184 | 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 | 4.1 | 2 |
| 183 | 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 | 2.5 | 1 |
| 182 | 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 | 3.4 | 1 |
| 181 | Risk of dietary and breastmilk exposure to mycotoxins among lactating women and infants 2-4 months in northern India. <i>Maternal and Child Nutrition</i> , 2021 , 17, e13100 | 3.4 | 6 |
| 180 | Maternal Undernutrition before and during Pregnancy and Offspring Health and Development. <i>Annals of Nutrition and Metabolism</i> , 2021 , 1-13 | 4.5 | 4 |
| 179 | Prenatal Maternal Docosahexaenoic Acid (DHA) Supplementation and Newborn Anthropometry in India: Findings from DHANI. <i>Nutrients</i> , 2021 , 13, | 6.7 | 1 |
| 178 | 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 | 0.4 | 0 |
| 177 | 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 , | 7 | 13 |
| 176 | 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 | 4.1 | 1 |
| 175 | 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 | 5.9 | 0 |

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| 174 | A nation-wide study on the common reasons for infant formula supplementation among healthy, term, breastfed infants in US hospitals.. <i>Maternal and Child Nutrition</i> , 2021 , e13294 | 3.4 | 1 |
| 173 | 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, | 6.7 | 5 |
| 172 | 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, 876-876 | 0.4 | 2 |
| 171 | Impact of Nutrition on the Next Generation: The INCAP Longitudinal Study. <i>Food and Nutrition Bulletin</i> , 2020 , 41, S50-S58 | 1.8 | 3 |
| 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 | 3.1 | 0 |
| 169 | Development of population-specific prediction equations for bioelectrical impedance analyses in Vietnamese children. <i>British Journal of Nutrition</i> , 2020 , 124, 1345-1352 | 3.6 | |
| 168 | Gender equality in global health leadership: Cross-sectional survey of global health graduates. <i>Global Public Health</i> , 2020 , 15, 852-864 | 3.5 | 3 |
| 167 | Improving Children's Diet: Approach and Progress. <i>Nestle Nutrition Institute Workshop Series</i> , 2020 , 93, 25-38 | 1.9 | |
| 166 | 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 | 4.1 | 4 |
| 165 | Intrinsic and instrumental agency associated with nutritional status of East African women. <i>Social Science and Medicine</i> , 2020 , 247, 112803 | 5.1 | 8 |
| 164 | Comparison of next-generation portable pollution monitors to measure exposure to PM from household air pollution in Puno, Peru. <i>Indoor Air</i> , 2020 , 30, 445-458 | 5.4 | 6 |
| 163 | Predictors of anaemia among adolescent schoolchildren of Ghana. <i>Journal of Nutritional Science</i> , 2020 , 9, e43 | 2.7 | 2 |
| 162 | Effect of Maternal Docosahexaenoic Acid (DHA) Supplementation on Offspring Neurodevelopment at 12 Months in India: A Randomized Controlled Trial. <i>Nutrients</i> , 2020 , 12, | 6.7 | 6 |
| 161 | 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 | 0.4 | 3 |
| 160 | Barriers to and Facilitators of Iron and Folic Acid Supplementation within a School-Based Integrated Nutrition and Health Promotion Program among Ghanaian Adolescent Girls. <i>Current Developments in Nutrition</i> , 2020 , 4, nzaa135 | 0.4 | 6 |
| 159 | ALT Trends through Childhood and Adolescence Associated with Hepatic Steatosis at 24 Years: A Population-Based UK Cohort Study. <i>Children</i> , 2020 , 7, | 2.8 | 1 |
| 158 | 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 | 4.1 | 4 |
| 157 | A scoping review of social-behaviour change techniques applied in complementary feeding interventions. <i>Maternal and Child Nutrition</i> , 2020 , 16, e12882 | 3.4 | 9 |

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| 156 | 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 | 35.1 | 19 |
| 155 | and Polymorphisms Modulate Fatty Acid Metabolism and Dietary Impact on Health. <i>Annual Review of Nutrition</i> , 2019 , 39, 21-44 | 9.9 | 47 |
| 154 | Supplementing Mothers and their Offspring with Long-Chain Ω PUFAs Offers no Benefit Compared with Placebo in Infant Development. <i>Journal of Nutrition</i> , 2019 , 149, 357-358 | 4.1 | |
| 153 | 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 | 4.1 | 1 |
| 152 | Nutrition Education during the Preconception Period. <i>Nestle Nutrition Institute Workshop Series</i> , 2019 , 92, 19-30 | 1.9 | 2 |
| 151 | Women's empowerment and child nutrition: The role of intrinsic agency. <i>SSM - Population Health</i> , 2019 , 9, 100475 | 3.8 | 30 |
| 150 | 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 | 3.4 | 6 |
| 149 | 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 | 5.5 | 14 |
| 148 | Use of monitoring data to improve implementation of a home fortification program in Bihar, India. <i>Maternal and Child Nutrition</i> , 2019 , 15, e12753 | 3.4 | 4 |
| 147 | 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 | 3.1 | 6 |
| 146 | Acceptability of multiple micronutrient powders and iron syrup in Bihar, India. <i>Maternal and Child Nutrition</i> , 2018 , 14, e12572 | 3.4 | 7 |
| 145 | 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 | 6.9 | 16 |
| 144 | Influences of early child nutritional status and home learning environment on child development in Vietnam. <i>Maternal and Child Nutrition</i> , 2018 , 14, | 3.4 | 19 |
| 143 | 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 | 3.4 | 8 |
| 142 | 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 | 2.6 | 5 |
| 141 | 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 | 2.9 | 14 |
| 140 | Accuracy and reliability of a low-cost, handheld 3D imaging system for child anthropometry. <i>PLoS ONE</i> , 2018 , 13, e0205320 | 3.7 | 36 |
| 139 | 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 | 3.7 | 23 |

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| 138 | Effectiveness of a home fortification programme with multiple micronutrients on infant and young child development: a cluster-randomised trial in rural Bihar, India. <i>British Journal of Nutrition</i> , 2018 , 120, 176-187 | 3.6 | 11 |
| 137 | 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 | 4.1 | 4 |
| 136 | Development and evaluation of a Nutrition Transition-FFQ for adolescents in South India. <i>Public Health Nutrition</i> , 2017 , 20, 1162-1172 | 3.3 | 5 |
| 135 | Maternal Nutrition and Birth Outcomes 2017 , 487-502 | | 3 |
| 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 | 3.2 | 3 |
| 133 | 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 | 4.1 | 18 |
| 132 | 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 | 4.1 | 12 |
| 131 | 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 | 2.4 | 3 |
| 130 | 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 | 4.1 | 6 |
| 129 | Reduced Cardiovascular Disease Incidence With a National Lifestyle Change Program. <i>American Journal of Preventive Medicine</i> , 2017 , 52, 459-468 | 6.1 | 7 |
| 128 | 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 | 13.6 | 119 |
| 127 | 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 | 3.2 | 14 |
| 126 | Predictors of adherence to micronutrient supplementation before and during pregnancy in Vietnam. <i>BMC Public Health</i> , 2017 , 17, 452 | 4.1 | 8 |
| 125 | Impact of preconceptional micronutrient supplementation on maternal mental health during pregnancy and postpartum: results from a randomized controlled trial in Vietnam. <i>BMC Womens Health</i> , 2017 , 17, 44 | 2.9 | 12 |
| 124 | Timing of Gestational Weight Gain on Fetal Growth and Infant Size at Birth in Vietnam. <i>PLoS ONE</i> , 2017 , 12, e0170192 | 3.7 | 13 |
| 123 | Improving the quality of child anthropometry: Manual anthropometry in the Body Imaging for Nutritional Assessment Study (BINA). <i>PLoS ONE</i> , 2017 , 12, e0189332 | 3.7 | 12 |
| 122 | A Qualitative Study of Factors Influencing Initiation and Adherence to Micronutrient Supplementation Among Women of Reproductive Age in Vietnam. <i>Food and Nutrition Bulletin</i> , 2016 , 37, 461-474 | 1.8 | 11 |
| 121 | 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-52S | 4.1 | 27 |

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| 120 | Macronutrient intake and body composition changes during anti-tuberculosis therapy in adults. <i>Clinical Nutrition</i> , 2016 , 35, 205-212 | 5.9 | 9 |
| 119 | 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, 1171-8 | 7 | 26 |
| 118 | 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, 4065-9 | 2 | 6 |
| 117 | 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, e0167476 | 2.7 | 13 |
| 116 | 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, 614-24 | 3.4 | 6 |
| 115 | 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, 256-66 | 2.7 | 8 |
| 114 | Going global: Indian adolescents' eating patterns. <i>Public Health Nutrition</i> , 2016 , 19, 2799-807 | 3.3 | 15 |
| 113 | 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 | 1.8 | 21 |
| 112 | Modeling correlates of low bone mineral density in patients with phenylalanine hydroxylase deficiency. <i>Journal of Inherited Metabolic Disease</i> , 2016 , 39, 363-372 | 5.4 | 12 |
| 111 | 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 | 7 | 54 |
| 110 | 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, 1295-302 | 4.1 | 18 |
| 109 | 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, 215-28 | 3.4 | 4 |
| 108 | Dairy intensification, mothers and children: an exploration of infant and young child feeding practices among rural dairy farmers in Kenya. <i>Maternal and Child Nutrition</i> , 2015 , 11, 88-103 | 3.4 | 15 |
| 107 | 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, 223-7 | 2.4 | 34 |
| 106 | Prenatal Docosahexaenoic Acid Supplementation and Offspring Development at 18 Months: Randomized Controlled Trial. <i>PLoS ONE</i> , 2015 , 10, e0120065 | 3.7 | 24 |
| 105 | Prenatal Supplementation with Docosahexaenoic Acid Has No Effect on Growth through 60 Months of Age. <i>Journal of Nutrition</i> , 2015 , 145, 1330-4 | 4.1 | 17 |
| 104 | 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, 173-80 | 18.1 | 38 |
| 103 | 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 | 3.7 | 22 |

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| 102 | Perspectives of Food Availability, Healthfulness and Modernity Among Adolescents in India. <i>FASEB Journal</i> , 2015 , 29, 898.30 | 0.9 | |
| 101 | Serial Iron, Zinc and Copper Status in Adults with Pulmonary Tuberculosis in the Country of Georgia. <i>FASEB Journal</i> , 2015 , 29, 729.22 | 0.9 | |
| 100 | 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, 851-73.6 | 3.6 | 82 |
| 99 | The first 500 days of life: policies to support maternal nutrition. <i>Global Health Action</i> , 2014 , 7, 23623 | 3 | 43 |
| 98 | 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 | 1.8 | 1 |
| 97 | 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, 301-11 | 1.8 | 19 |
| 96 | Maternal nutrition interventions to improve maternal, newborn, and child health outcomes. <i>Nestle Nutrition Institute Workshop Series</i> , 2014 , 78, 71-80 | 1.9 | 30 |
| 95 | Micronutrient intakes among women of reproductive age in Vietnam. <i>PLoS ONE</i> , 2014 , 9, e89504 | 3.7 | 26 |
| 94 | Food consumption of Indian adolescents in a globalizing world (1014.5). <i>FASEB Journal</i> , 2014 , 28, 1014.5 | 0.9 | |
| 93 | 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 | 0.9 | 4 |
| 92 | Low vitamin D intake is associated with anemia in women of reproductive age in Vietnam (804.17). <i>FASEB Journal</i> , 2014 , 28, 804.17 | 0.9 | |
| 91 | Reliability of gestational weight gain reported postpartum: a comparison to the birth certificate. <i>Maternal and Child Health Journal</i> , 2013 , 17, 756-65 | 2.4 | 21 |
| 90 | Food consumption patterns and associated factors among Vietnamese women of reproductive age. <i>Nutrition Journal</i> , 2013 , 12, 126 | 4.3 | 21 |
| 89 | 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 | 1.6 | 4 |
| 88 | A culture-specific nutrient intake assessment instrument in patients with pulmonary tuberculosis. <i>Clinical Nutrition</i> , 2013 , 32, 1023-8 | 5.9 | 7 |
| 87 | Effect of multiple micronutrient versus iron-folate supplementation during pregnancy on intrauterine growth. <i>Nestle Nutrition Institute Workshop Series</i> , 2013 , 74, 53-62 | 1.9 | 12 |
| 86 | 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, 1340-55 | 7.8 | 283 |
| 85 | Reply to GC Burdge. <i>American Journal of Clinical Nutrition</i> , 2013 , 98, 1595-6 | 7 | |

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| 84 | Modulation of DNA methylation states and infant immune system by dietary supplementation with EB PUFA during pregnancy in an intervention study. <i>American Journal of Clinical Nutrition</i> , 2013 , 98, 480-7 | 7 | 108 |
| 83 | 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, 143-50 | 1.8 | 11 |
| 82 | Community acceptability and utilization of micronutrient powders in Bihar, India. <i>FASEB Journal</i> , 2013 , 27, lb271 | 0.9 | 1 |
| 81 | Effect of multiple micronutrient supplementation on pregnancy and infant outcomes: a systematic review. <i>Paediatric and Perinatal Epidemiology</i> , 2012 , 26 Suppl 1, 153-67 | 2.7 | 70 |
| 80 | 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 Suppl 1, 285-301 | 2.7 | 273 |
| 79 | 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 Suppl 1, 91-107 | 2.7 | 105 |
| 78 | 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, 1851-8 | 4.1 | 61 |
| 77 | 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 | 4.1 | 35 |
| 76 | Associations between serum C-reactive protein and serum zinc, ferritin, and copper in Guatemalan school children. <i>Biological Trace Element Research</i> , 2012 , 148, 154-60 | 4.5 | 25 |
| 75 | 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. <i>Journal of Nutrition</i> , 2012 , 142, 1577-81 | 4.1 | 12 |
| 74 | Influence of prenatal and postnatal growth on intellectual functioning in school-aged children. <i>JAMA Pediatrics</i> , 2012 , 166, 411-6 | | 48 |
| 73 | Correcting for inflammation changes estimates of iron deficiency among rural Kenyan preschool children. <i>Journal of Nutrition</i> , 2012 , 142, 105-11 | 4.1 | 57 |
| 72 | Comparison of indicators of iron deficiency in Kenyan children. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 1231-7 | 7 | 31 |
| 71 | Opportunities for improving maternal nutrition and birth outcomes: synthesis of country experiences. <i>Food and Nutrition Bulletin</i> , 2012 , 33, S104-37 | 1.8 | 28 |
| 70 | Public health interventions, barriers, and opportunities for improving maternal nutrition in India. <i>Food and Nutrition Bulletin</i> , 2012 , 33, S71-92 | 1.8 | 19 |
| 69 | A situation analysis of public health interventions, barriers, and opportunities for improving maternal nutrition in Bihar, India. <i>Food and Nutrition Bulletin</i> , 2012 , 33, S93-103 | 1.8 | 9 |
| 68 | 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, 470-8 | 1.7 | 5 |
| 67 | Prevalence of multimorbidity among U.S. adults: data from the National Health and Nutrition Examination Survey. <i>FASEB Journal</i> , 2012 , 26, lb451 | 0.9 | |

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| 66 | 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. <i>FASEB Journal</i> , 2012 , 26, 392.4 | 0.9 | |
| 65 | Iron supplementation recommendations during pregnancy: Case study of WHO, CDC and India Government policies. <i>FASEB Journal</i> , 2012 , 26, 114.7 | 0.9 | |
| 64 | 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 | 0.9 | 1 |
| 63 | 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 | 1 | 6 |
| 62 | Anaemia in low-income and middle-income countries. <i>Lancet, The</i> , 2011 , 378, 2123-35 | 40 | 541 |
| 61 | Multiple micronutrient interventions during early childhood: moving towards evidence-based policy and program planning. <i>Journal of Nutrition</i> , 2011 , 141, 2064-5 | 4.1 | 6 |
| 60 | Dietary intakes of polyunsaturated fatty acids among pregnant Mexican women. <i>Maternal and Child Nutrition</i> , 2011 , 7, 140-7 | 3.4 | 29 |
| 59 | Fatty acid status and maternal mental health. <i>Maternal and Child Nutrition</i> , 2011 , 7 Suppl 2, 99-111 | 3.4 | 12 |
| 58 | Prenatal docosahexaenoic acid supplementation and infant morbidity: randomized controlled trial. <i>Pediatrics</i> , 2011 , 128, e505-12 | 7.4 | 44 |
| 57 | Do multiple micronutrient interventions improve child health, growth, and development?. <i>Journal of Nutrition</i> , 2011 , 141, 2066-75 | 4.1 | 29 |
| 56 | Growth to age 18 months following prenatal supplementation with docosahexaenoic acid differs by maternal gravidity in Mexico. <i>Journal of Nutrition</i> , 2011 , 141, 316-20 | 4.1 | 26 |
| 55 | 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, 321-6 | 4.1 | 33 |
| 54 | 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, 636-43 ⁷ | | 32 |
| 53 | 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 | 11.6 | 195 |
| 52 | 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 | 0.9 | 1 |
| 51 | Weight change in middle age poor Mexican women in a 10y period. <i>FASEB Journal</i> , 2011 , 25, lb257 | 0.9 | |
| 50 | Nutrition education and counseling during pregnancy: a systematic review. <i>FASEB Journal</i> , 2011 , 25, 989.28 | | |
| 49 | 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, 1241-50 | 7 | 46 |

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