

Reynaldo Martorell

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.

163
papers

13,729
citations

36
h-index

117
g-index

167
ext. papers

16,162
ext. citations

5.4
avg. IF

6.28
L-index

#	Paper	IF	Citations
163	Effects of early-life poverty on health and human capital in children and adolescents: analyses of national surveys and birth cohort studies in LMICs.. <i>Lancet, The</i> , 2022 , 399, 1741-1752	4.0	4
162	Health and development from preconception to 20 years of age and human capital.. <i>Lancet, The</i> , 2022 , 399, 1730-1740	4.0	6
161	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
160	Early-Life Nutrition and Subsequent International Migration: A Prospective Study in Rural Guatemala. <i>Journal of Nutrition</i> , 2021 , 151, 716-721	4.1	2
159	Linear Growth Trajectories in Early Childhood and Adult Cognitive and Socioemotional Functioning in a Guatemalan Cohort. <i>Journal of Nutrition</i> , 2021 , 151, 206-213	4.1	2
158	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
157	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	7.2	2
156	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
155	Influence of enhanced nutrition and psychosocial stimulation in early childhood on cognitive functioning and psychological well-being in Guatemalan adults. <i>Social Science and Medicine</i> , 2021 , 275, 113810	5.1	2
154	Agreement between dried blood spots and HemoCue in Tamil Nadu, India. <i>Scientific Reports</i> , 2021 , 11, 9285	4.9	1
153	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
152	Patterns of Growth in Childhood in Relation to Adult Schooling Attainment and Intelligence Quotient in 6 Birth Cohorts in Low- and Middle-Income Countries: Evidence from the Consortium of Health-Oriented Research in Transitioning Societies (COHORTS). <i>Journal of Nutrition</i> , 2021 , 151, 2342-2352	4.1	1
151	Association between early child development trajectories and adult cognitive function in a 50-year longitudinal study in Guatemala. <i>BMJ Open</i> , 2021 , 11, e044966	3	0
150	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
149	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
148	Longitudinal Associations of Pubertal Timing and Tempo With Adolescent Mental Health and Risk Behavior Initiation in Urban South Africa. <i>Journal of Adolescent Health</i> , 2021 , 69, 64-73	5.8	1
147	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

146	Postprandial glyceimic response differed by early life nutritional exposure in a longitudinal cohort: a single- and multi-biomarker approach. <i>European Journal of Nutrition</i> , 2021 , 60, 1973-1984	5.2	2
145	Key Considerations for Policymakers-Iodized Salt as a Vehicle for Iron Fortification: Current Evidence, Challenges, and Knowledge Gaps. <i>Journal of Nutrition</i> , 2021 , 151, 64S-73S	4.1	3
144	A Qualitative Analysis of Program Fidelity and Perspectives of Educators and Parents after Two Years of the GirlsIron-Folate Tablet Supplementation (GIFTS) Program in Ghanaian Secondary Schools. <i>Current Developments in Nutrition</i> , 2021 , 5, nzab094	0.4	
143	Cognitive and socio-emotional correlates of psychological well-being and mental health in Guatemalan adults. <i>BMC Psychology</i> , 2021 , 9, 148	2.8	0
142	Metabolic flexibility differs by body composition in adults. <i>Clinical Nutrition ESPEN</i> , 2021 , 46, 372-379	1.3	
141	Relative and absolute wealth mobility since birth in relation to health and human capital in middle adulthood: An analysis of a Guatemalan birth cohort. <i>SSM - Population Health</i> , 2021 , 15, 100852	3.8	2
140	Initial engagement and persistence of health risk behaviors through adolescence: longitudinal findings from urban South Africa. <i>BMC Pediatrics</i> , 2021 , 21, 31	2.6	1
139	Changes in asset-based wealth across the life course in birth cohorts from five low- and middle-income countries.. <i>SSM - Population Health</i> , 2021 , 16, 100976	3.8	1
138	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
137	Complementary Food Supplementation Helps Build Fat-Free Mass, a Little Anyway. <i>Journal of Nutrition</i> , 2020 , 150, 1676-1677	4.1	
136	Associations between growth from birth to 18 years, intelligence, and schooling in a Brazilian cohort. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 187-194	7	9
135	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
134	History and Design of the INCAP Longitudinal Study (1969-1977) and Its Impact in Early Childhood. <i>Food and Nutrition Bulletin</i> , 2020 , 41, S8-S22	1.8	2
133	Air pollution and stunting: a missing link?. <i>The Lancet Global Health</i> , 2020 , 8, e472-e475	13.6	11
132	Macronutrient, Energy, and Bile Acid Metabolism Pathways Altered Following a Physiological Meal Challenge, Relative to Fasting, among Guatemalan Adults. <i>Journal of Nutrition</i> , 2020 , 150, 2031-2040	4.1	1
131	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	
130	Leptin partially mediates the association between early-life nutritional supplementation and long-term glyceimic status among women in a Guatemalan longitudinal cohort. <i>American Journal of Clinical Nutrition</i> , 2020 , 111, 804-813	7	5
129	Lifecourse body mass index trajectories and cardio-metabolic disease risk in Guatemalan adults. <i>PLoS ONE</i> , 2020 , 15, e0240904	3.7	1

128	Predictors of anaemia among adolescent schoolchildren of Ghana. <i>Journal of Nutritional Science</i> , 2020 , 9, e43	2.7	2
127	Understanding the Drivers of High Coverage and Low Utilization of Double Fortified Salt in Uttar Pradesh, India: Insights from a Mixed-Methods Study. <i>Current Developments in Nutrition</i> , 2020 , 4, 821-827	0.4	2
126	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
125	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
124	Malnutrition in all its forms by wealth, education and ethnicity in Latin America: who are more affected?. <i>Public Health Nutrition</i> , 2020 , 23, s1-s12	3.3	9
123	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
122	Lifecourse body mass index trajectories and cardio-metabolic disease risk in Guatemalan adults 2020 , 15, e0240904		
121	Lifecourse body mass index trajectories and cardio-metabolic disease risk in Guatemalan adults 2020 , 15, e0240904		
120	Lifecourse body mass index trajectories and cardio-metabolic disease risk in Guatemalan adults 2020 , 15, e0240904		
119	Lifecourse body mass index trajectories and cardio-metabolic disease risk in Guatemalan adults 2020 , 15, e0240904		
118	Lifecourse body mass index trajectories and cardio-metabolic disease risk in Guatemalan adults 2020 , 15, e0240904		
117	Lifecourse body mass index trajectories and cardio-metabolic disease risk in Guatemalan adults 2020 , 15, e0240904		
116	Lifecourse body mass index trajectories and cardio-metabolic disease risk in Guatemalan adults 2020 , 15, e0240904		
115	Lifecourse body mass index trajectories and cardio-metabolic disease risk in Guatemalan adults 2020 , 15, e0240904		
114	Lifecourse body mass index trajectories and cardio-metabolic disease risk in Guatemalan adults 2020 , 15, e0240904		
113	Hemoglobin concentration and anemia diagnosis in venous and capillary blood: biological basis and policy implications. <i>Annals of the New York Academy of Sciences</i> , 2019 , 1450, 172-189	6.5	25
112	Perspective: Are We Ready to Measure Child Nutritional Status with Lasers?. <i>Advances in Nutrition</i> , 2019 , 10, S10-S16	10	0
111	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> , 2019 , 3,	0.4	1

110	Principal Component Analysis-Derived Clusters of Postprandial Biomarker Responses Differed by Cardiometabolic Disease Risk but Not by Early Life Nutritional Exposure (P18-123-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
109	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
108	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
107	The co-occurrence of anaemia and stunting in young children. <i>Maternal and Child Nutrition</i> , 2018 , 14, e12597	3.4	15
106	Acceptability of multiple micronutrient powders and iron syrup in Bihar, India. <i>Maternal and Child Nutrition</i> , 2018 , 14, e12572	3.4	7
105	A Path Analysis of Nutrition, Stimulation, and Child Development Among Young Children in Bihar, India. <i>Child Development</i> , 2018 , 89, 1871-1886	4.9	5
104	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
103	Exposure to improved nutrition from conception to age 2 years and adult cardiometabolic disease risk: a modelling study. <i>The Lancet Global Health</i> , 2018 , 6, e875-e884	13.6	35
102	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
101	Accuracy and reliability of a low-cost, handheld 3D imaging system for child anthropometry. <i>PLoS ONE</i> , 2018 , 13, e0205320	3.7	36
100	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
99	Impact of Double-Fortified Salt with Iron and Iodine on Hemoglobin, Anemia, and Iron Deficiency Anemia: A Systematic Review and Meta-Analysis. <i>Advances in Nutrition</i> , 2018 , 9, 207-218	10	16
98	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
97	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
96	Improved nutrition in the first 1000 days and adult human capital and health. <i>American Journal of Human Biology</i> , 2017 , 29, e22952	2.7	122
95	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
94	First Do No Harm: The Need to Explore Potential Adverse Health Implications of Drinking Rainwater. <i>Environmental Science & Technology</i> , 2017 , 51, 5865-5866	10.3	12
93	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

92	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
91	The effect of a micronutrient powder home fortification program on anemia and cognitive outcomes among young children in rural China: a cluster randomized trial. <i>BMC Public Health</i> , 2017 , 17, 738	4.1	27
90	Dietary Patterns and Cardio-metabolic Risk in a Population of Guatemalan Young Adults. <i>BMC Nutrition</i> , 2017 , 3,	2.5	7
89	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
88	Predictors of adherence to micronutrient supplementation before and during pregnancy in Vietnam. <i>BMC Public Health</i> , 2017 , 17, 452	4.1	8
87	Prenatal care and child growth and schooling in four low- and medium-income countries. <i>PLoS ONE</i> , 2017 , 12, e0171299	3.7	12
86	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
85	Disadvantages of having an adolescent mother. <i>The Lancet Global Health</i> , 2016 , 4, e787-e788	13.6	12
84	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
83	Pubertal Development and Prepubertal Height and Weight Jointly Predict Young Adult Height and Body Mass Index in a Prospective Study in South Africa. <i>Journal of Nutrition</i> , 2016 , 146, 1394-401	4.1	13
82	Early Life Growth Predicts Pubertal Development in South African Adolescents. <i>Journal of Nutrition</i> , 2016 , 146, 622-9	4.1	29
81	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
80	Early life height and weight production functions with endogenous energy and protein inputs. <i>Economics and Human Biology</i> , 2016 , 22, 65-81	2.6	23
79	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
78	Adolescent Pregnancy and Attained Height among Black South African Girls: Matched-Pair Prospective Study. <i>PLoS ONE</i> , 2016 , 11, e0147861	3.7	2
77	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	3.7	13
76	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
75	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

74	Life-Course Body Mass Index Trajectories Are Predicted by Childhood Socioeconomic Status but Not Exposure to Improved Nutrition during the First 1000 Days after Conception in Guatemalan Adults. <i>Journal of Nutrition</i> , 2016 , 146, 2368-2374	4.1	13
73	Socioeconomic predictors of dietary patterns among Guatemalan adults. <i>International Journal of Public Health</i> , 2016 , 61, 1069-1077	4	10
72	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
71	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
70	Prenatal Docosahexaenoic Acid Supplementation and Offspring Development at 18 Months: Randomized Controlled Trial. <i>PLoS ONE</i> , 2015 , 10, e0120065	3.7	24
69	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
68	Association between maternal age at childbirth and child and adult outcomes in the offspring: a prospective study in five low-income and middle-income countries (COHORTS collaboration). <i>The Lancet Global Health</i> , 2015 , 3, e366-77	13.6	204
67	Effectiveness evaluation of the food fortification program of Costa Rica: impact on anemia prevalence and hemoglobin concentrations in women and children. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 210-7	7	69
66	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
65	How Does Homestead Food Production Improve Child Nutrition? Path Analysis of the AAMA Project in Nepal. <i>FASEB Journal</i> , 2015 , 29, 391.7	0.9	
64	Childhood and adolescent overweight and obesity in Latin America: a systematic review. <i>Lancet Diabetes and Endocrinology</i> , 2014 , 2, 321-332	18.1	260
63	The first 500 days of life: policies to support maternal nutrition. <i>Global Health Action</i> , 2014 , 7, 23623	3	43
62	Individual, family, and community predictors of overweight and obesity among colombian children and adolescents. <i>Preventing Chronic Disease</i> , 2014 , 11, E134	3.7	13
61	Height-for-age z scores increase despite increasing height deficits among children in 5 developing countries. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 821-5	7	60
60	Introduction to the double burden of undernutrition and excess weight in Latin America. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 1613S-6S	7	61
59	Elevated levels of protein in urine in adulthood after exposure to the Chinese famine of 1959-61 during gestation and the early postnatal period. <i>International Journal of Epidemiology</i> , 2014 , 43, 1806-14	7.8	29
58	Micronutrient intakes among women of reproductive age in Vietnam. <i>PLoS ONE</i> , 2014 , 9, e89504	3.7	26
57	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

56	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	
55	Reduction of anaemia. <i>The Lancet Global Health</i> , 2013 , 1, e4-6	13.6	15
54	Cognition and behavioural development in early childhood: the role of birth weight and postnatal growth. <i>International Journal of Epidemiology</i> , 2013 , 42, 160-71	7.8	38
53	Associations of linear growth and relative weight gain during early life with adult health and human capital in countries of low and middle income: findings from five birth cohort studies. <i>Lancet, The</i> , 2013 , 382, 525-34	40	764
52	Maternal and child undernutrition and overweight in low-income and middle-income countries. <i>Lancet, The</i> , 2013 , 382, 427-451	40	4268
51	Adult consequences of growth failure in early childhood. <i>American Journal of Clinical Nutrition</i> , 2013 , 98, 1170-8	7	234
50	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
49	The changing influence of wealth, education and urbanization on overweight and obesity in Guatemalan women between 1995 and 2008. <i>FASEB Journal</i> , 2013 , 27, 1055.25	0.9	
48	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
47	Intergenerational influences on child growth and undernutrition. <i>Paediatric and Perinatal Epidemiology</i> , 2012 , 26 Suppl 1, 302-14	2.7	193
46	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
45	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
44	Influence of prenatal and postnatal growth on intellectual functioning in school-aged children. <i>JAMA Pediatrics</i> , 2012 , 166, 411-6		48
43	Cohort profile: the consortium of health-orientated research in transitioning societies. <i>International Journal of Epidemiology</i> , 2012 , 41, 621-6	7.8	78
42	Patterns of stunting and wasting: potential explanatory factors. <i>Advances in Nutrition</i> , 2012 , 3, 227-33	10	121
41	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	
40	Iron supplementation recommendations during pregnancy: Case study of WHO, CDC and India Government policies. <i>FASEB Journal</i> , 2012 , 26, 114.7	0.9	
39	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

38	Assessment of iron deficiency in Kenyan children from capillary blood. <i>FASEB Journal</i> , 2011 , 25, 238.8	0.9	
37	Nutrition education and counseling during pregnancy: a systematic review. <i>FASEB Journal</i> , 2011 , 25, 989-998		
36	The nutrition intervention improved adult human capital and economic productivity. <i>Journal of Nutrition</i> , 2010 , 140, 411-4	4.1	82
35	Interrelationship between growth and development in low and middle income countries. <i>Nestle Nutrition Workshop Series Paediatric Programme</i> , 2010 , 65, 99-118; discussion 118-21		8
34	Weight gain in the first two years of life is an important predictor of schooling outcomes in pooled analyses from five birth cohorts from low- and middle-income countries. <i>Journal of Nutrition</i> , 2010 , 140, 348-54	4.1	171
33	Physical growth and development of the malnourished child: contributions from 50 years of research at INCAP. <i>Food and Nutrition Bulletin</i> , 2010 , 31, 68-82	1.8	49
32	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	2.4	10
31	Postnatal growth following maternal gestational supplementation with docosahexanoic acid (DHA): randomized placebo-controlled trial in Mexico. <i>FASEB Journal</i> , 2010 , 24, 227.5	0.9	
30	Height for age increased while body mass index for age remained stable between 1968 and 2007 among Guatemalan children. <i>Journal of Nutrition</i> , 2009 , 139, 365-9	4.1	12
29	The Impact of Improving Nutrition During Early Childhood on Education among Guatemalan Adults. <i>Economic Journal</i> , 2009 , 119, 734-763	2.9	300
28	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	0.9	2
27	Effects of zinc supplementation on growth of children under 5 years of age: A meta-analysis of randomized controlled trials. <i>FASEB Journal</i> , 2009 , 23, 216.6	0.9	
26	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	0.9	2
25	Maternal and child undernutrition: consequences for adult health and human capital. <i>Lancet, The</i> , 2008 , 371, 340-57	4.0	2156
24	Effect of a nutrition intervention during early childhood on economic productivity in Guatemalan adults. <i>Lancet, The</i> , 2008 , 371, 411-6	4.0	481
23	Cohort Profile: the Institute of Nutrition of Central America and Panama (INCAP) Nutrition Trial Cohort Study. <i>International Journal of Epidemiology</i> , 2008 , 37, 716-20	7.8	64
22	Nutritional supplementation in early childhood, schooling, and intellectual functioning in adulthood: a prospective study in Guatemala. <i>JAMA Pediatrics</i> , 2008 , 162, 612-8		76
21	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	0.9	

20	Strategies to avoid the loss of developmental potential in more than 200 million children in the developing world. <i>Lancet, The</i> , 2007 , 369, 229-42	4.0	664
19	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, 1160-70	3.8	55
18	Rationale for a follow-up study focusing on economic productivity. <i>Food and Nutrition Bulletin</i> , 2005 , 26, S5-14	1.8	41
17	The human capital study 2002-04: tracking, data collection, coverage, and attrition. <i>Food and Nutrition Bulletin</i> , 2005 , 26, S15-24	1.8	39
16	Maternal and child nutritional supplementation are inversely associated with fasting plasma glucose concentration in young Guatemalan adults. <i>Journal of Nutrition</i> , 2004 , 134, 890-7	4.1	23
15	Measurement and standardization protocols for anthropometry used in the construction of a new international growth reference. <i>Food and Nutrition Bulletin</i> , 2004 , 25, S27-36	1.8	551
14	Relative importance of birth size and postnatal growth for women's educational achievement. <i>Early Human Development</i> , 2004 , 76, 1-16	2.2	29
13	Assessment of gross motor development in the WHO Multicentre Growth Reference Study. <i>Food and Nutrition Bulletin</i> , 2004 , 25, S37-45	1.8	348
12	Panel discussion: regional action priorities. <i>Journal of Nutrition</i> , 2002 , 132, 871S-4S	4.1	3
11	Growth in indigenous and nonindigenous Chilean schoolchildren from 3 poverty strata. <i>American Journal of Public Health</i> , 2001 , 91, 1645-9	5.1	20
10	Full breast-feeding for at least four months has differential effects on growth before and after six months of age among children in a Mexican community. <i>Journal of Nutrition</i> , 2001 , 131, 2304-9	4.1	14
9	Co-occurrence of nutrition problems in Honduran children. <i>Journal of Nutrition</i> , 2000 , 130, 2271-3	4.1	20
8	Diet diversity in Mexican Americans, Cuban Americans and Puerto Ricans. <i>Ecology of Food and Nutrition</i> , 1997 , 36, 401-415	1.9	8
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4	Nutrition and length of gestation. <i>Nutrition Research</i> , 1982 , 2, 117-126	4	21
3	Energy intake and growth in an energy deficient population. <i>Ecology of Food and Nutrition</i> , 1978 , 7, 147-153	1.5	12

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1	The identification and evaluation of measurement variability in the anthropometry of preschool children. <i>American Journal of Physical Anthropology</i> , 1975 , 43, 347-52	2.5	64