Nelly M Zavaleta

List of Publications by Year
in descending order

55	4,718	147726	155592
papers	citations	31 h-index	55 g-index

57	57	57	5130
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	External validation of prognostic models to predict stillbirth using International Prediction of Pregnancy Complications (<scp>IPPIC</scp>) Network database: individual participant data metaâ€analysis. Ultrasound in Obstetrics and Gynecology, 2022, 59, 209-219.	0.9	8
2	Iron absorption during pregnancy is underestimated when iron utilization by the placenta and fetus is ignored. American Journal of Clinical Nutrition, 2020, 112, 576-585.	2.2	14
3	Iron Absorption and Partitioning During Pregnancy (OR35-03-19). Current Developments in Nutrition, 2019, 3, nzz048.OR35-03-19.	0.1	0
4	Effect of bovine milk fat globule membranes as a complementary food on the serum metabolome and immune markers of 6-11-month-old Peruvian infants. Npj Science of Food, 2018, 2, 6.	2.5	25
5	Anemia in infancy is associated with alterations in systemic metabolism and microbial structure and function in a sex-specific manner: an observational study. American Journal of Clinical Nutrition, 2018, 108, 1238-1248.	2.2	24
6	Effect of maternal zinc supplementation on the cardiometabolic profile of Peruvian children: results from a randomized clinical trial. Journal of Developmental Origins of Health and Disease, 2017, 8, 56-64.	0.7	11
7	Development and Validation of a Food Frequency Questionnaire to Estimate Intake among Children and Adolescents in Urban Peru. Nutrients, 2017, 9, 1121.	1.7	20
8	The Long Term Impact of Micronutrient Supplementation during Infancy on Cognition and Executive Function Performance in Pre-School Children. Nutrients, 2015, 7, 6606-6627.	1.7	16
9	Accuracy of angiogenic biomarkers at â©½20weeksâ€™ gestation in predicting the risk of pre-eclampsia: A WHO multicentre study. Pregnancy Hypertension, 2015, 5, 330-338.	0.6	50
10	Early growth velocities and weight gain plasticity improve linear growth in <scp>P</scp>eruvian infants. Maternal and Child Nutrition, 2015, 11, 127-137.	1.4	6
11	Negative Effect of Camu-Camu (Myrciaria dubia) Despite High Vitamin C Content on Iron Bioavailability, Using a Caco-2 Cell Model. Polish Journal of Food and Nutrition Sciences, 2014, 64, 45-48.	0.6	2
12	Patterns of compliance with prenatal iron supplementation among Peruvian women. Maternal and Child Nutrition, 2014, 10, 198-205.	1.4	19
13	Zinc Supplementation Sustained Normative Neurodevelopment in a Randomized, Controlled Trial of Peruvian Infants Aged 6â€“18 Months. Journal of Nutrition, 2014, 144, 1298-1305.	1.3	50
14	Infant iron status affects iron absorption in Peruvian breastfed infants at 2 and 5 mo of age. American Journal of Clinical Nutrition, 2013, 98, 1475-1484.	2.2	17
15	Moving beyond essential interventions for reduction of maternal mortality (the WHO Multicountry) Tj ETQq1 1 0.784314 rgBT /Overl	6.3	549
16	Mineral status of non-anemic Peruvian infants taking an iron and copper syrup with or without zinc from 6 to 18 months of age: A randomized controlled trial. Nutrition, 2013, 29, 1336-1341.	1.1	8
17	Efficacy of different schemes of supplementation with micronutrient powders on anemia and micronutrient status in infants. FASEB Journal, 2013, 27, 36.8.	0.2	1
18	Efficacy of an MFGMâ€enriched Complementary Food in Diarrhea, Anemia, and Micronutrient Status in Infants. Journal of Pediatric Gastroenterology and Nutrition, 2011, 53, 561-568.	0.9	100

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19	Maternal Zinc Supplementation during Pregnancy Affects Autonomic Function of Peruvian Children Assessed at 54 Months of Age. Journal of Nutrition, 2011, 141, 327-332.	1.3	20
20	Maternal Zinc Supplementation Reduces Diarrheal Morbidity in Peruvian Infants. Journal of Pediatrics, 2010, 156, 960-964.e2.	0.9	25
21	Maternal near miss and maternal death in the 2005 WHO global survey on maternal and perinatal health. Bulletin of the World Health Organization, 2010, 88, 113-119.	1.5	131
22	Maternal gestational zinc supplementation does not influence multiple aspects of child development at 54 mo of age in Peru. American Journal of Clinical Nutrition, 2010, 92, 130-136.	2.2	36
23	WHO Global Survey on Maternal and Perinatal Health in Latin America: classifying caesarean sections. Reproductive Health, 2009, 6, 18.	1.2	72
24	Understanding the factors associated with differences in caesarean section rates at hospital level: the case of Latin America. Paediatric and Perinatal Epidemiology, 2009, 23, 574-581.	0.8	23
25	Nutritional influences on maternal autonomic function during pregnancy. Applied Physiology, Nutrition and Metabolism, 2009, 34, 107-114.	0.9	3
26	Growth and Body Composition of Peruvian Infants in a Periurban Setting. Food and Nutrition Bulletin, 2009, 30, 245-253.	0.5	14
27	Intracluster correlation coefficients from the 2005 WHO Global Survey on Maternal and Perinatal Health: implications for implementation research. Paediatric and Perinatal Epidemiology, 2008, 22, 117-125.	0.8	49
28	Red blood cell metallothionein as an indicator of zinc status during pregnancy. Nutrition, 2008, 24, 1081-1087.	1.1	24
29	Methodological considerations in implementing the WHO Global Survey for Monitoring Maternal and Perinatal Health. Bulletin of the World Health Organization, 2008, 86, 126-131.	1.5	95
30	Maternal zinc supplementation and growth in Peruvian infants. American Journal of Clinical Nutrition, 2008, 88, 154-160.	2.2	66
31	Maternal and neonatal individual risks and benefits associated with caesarean delivery: multicentre prospective study. BMJ: British Medical Journal, 2007, 335, 1025.	2.4	493
32	Efficacy of Rice-based Oral Rehydration Solution Containing Recombinant Human Lactoferrin and Lysozyme in Peruvian Children With Acute Diarrhea. Journal of Pediatric Gastroenterology and Nutrition, 2007, 44, 258-264.	0.9	109
33	Blood pressure dynamics during pregnancy and spontaneous preterm birth. American Journal of Obstetrics and Gynecology, 2007, 197, 162.e1-162.e6.	0.7	61
34	Caesarean delivery rates and pregnancy outcomes: the 2005 WHO global survey on maternal and perinatal health in Latin America. Lancet, The, 2006, 367, 1819-1829.	6.3	747
35	Iron Deficiency, but Not Anemia, Upregulates Iron Absorption in Breast-Fed Peruvian Infants. Journal of Nutrition, 2006, 136, 2435-2438.	1.3	38
36	Prenatal development of intrafetal and maternal-fetal synchrony.. Behavioral Neuroscience, 2006, 120, 687-701.	0.6	35

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37	Causes of stillbirths and early neonatal deaths: data from 7993 pregnancies in six developing countries. Bulletin of the World Health Organization, 2006, 84, 699-705.	1.5	238
38	World Health Organization randomized trial of calcium supplementation among low calcium intake pregnant women. American Journal of Obstetrics and Gynecology, 2006, 194, 639-649.	0.7	280
39	ZINC AND IRON SUPPLEMENTATION AND MALARIA, DIARRHEA, AND RESPIRATORY INFECTIONS IN CHILDREN IN THE PERUVIAN AMAZON. American Journal of Tropical Medicine and Hygiene, 2006, 75, 126-132.	0.6	121
40	Randomized, Controlled Trial of Prenatal Zinc Supplementation and Fetal Bone Growth. Obstetrical and Gynecological Survey, 2005, 60, 13-15.	0.2	0
41	Randomized controlled trial of prenatal zinc supplementation and the development of fetal heart rate. American Journal of Obstetrics and Gynecology, 2004, 190, 1106-1112.	0.7	49
42	Bioavailability of iron and zinc from a multiple micronutrient-fortified beverage. Journal of Pediatrics, 2004, 145, 26-31.	0.9	25
43	Randomized controlled trial of prenatal zinc supplementation and fetal bone growth. American Journal of Clinical Nutrition, 2004, 79, 826-830.	2.2	73
44	Fetal Neurobehavioral Development: A Tale of Two Cities.. Developmental Psychology, 2004, 40, 445-456.	1.2	52
45	Maternal iron status influences iron transfer to the fetus during the third trimester of pregnancy. American Journal of Clinical Nutrition, 2003, 77, 924-930.	2.2	110
46	Improving iron absorption from a Peruvian school breakfast meal by adding ascorbic acid or Na2EDTA. American Journal of Clinical Nutrition, 2001, 73, 283-287.	2.2	66
47	Improving Dietary Intake to Prevent Anemia in Adolescent Girls through Community Kitchens in a Periurban Population of Lima, Peru. Journal of Nutrition, 2000, 130, 459S-461S.	1.3	32
48	Prenatal Iron Supplements Impair Zinc Absorption in Pregnant Peruvian Women. Journal of Nutrition, 2000, 130, 2251-2255.	1.3	133
49	Efficacy and Acceptability of Two Iron Supplementation Schedules in Adolescent School Girls in Lima, Peru. Journal of Nutrition, 2000, 130, 462S-464S.	1.3	38
50	Changes in iron status during pregnancy in Peruvian women receiving prenatal iron and folic acid supplements with or without zinc. American Journal of Clinical Nutrition, 2000, 71, 956-961.	2.2	69
51	Adding zinc to prenatal iron and folate supplements improves maternal and neonatal zinc status in a Peruvian population. American Journal of Clinical Nutrition, 1999, 69, 1257-1263.	2.2	99
52	Maternal Zinc Supplementation Does Not Affect Size at Birth or Pregnancy Duration in Peru. Journal of Nutrition, 1999, 129, 1563-1568.	1.3	111
53	Adding zinc to prenatal iron and folate tablets improves fetal neurobehavioral development. American Journal of Obstetrics and Gynecology, 1999, 180, 483-490.	0.7	86
54	Stable isotope labels as a tool to determine the iron absorption by Peruvian school children from a breakfast meal. Fresenius' Journal of Analytical Chemistry, 1997, 359, 445-449.	1.5	122

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55	Iron and lactoferrin in milk of anemic mothers given iron supplements. Nutrition Research, 1995, 15, 681-690.	1.3	30