Nancy F Krebs

List of Publications by Year
in descending order

192 papers	6,528 citations	71102 41 h-index	79698 73 g-index
195 all docs	195 docs citations	195 times ranked	7464 citing authors

#	Article	IF	Citations
1	Assessment of Child and Adolescent Overweight and Obesity. Pediatrics, 2007, 120, S193-S228.	2.1	755
2	Biomarkers of Nutrition for Development (BOND)â€"Zinc Review. Journal of Nutrition, 2016, 146, 858S-885S.	2.9	359
3	A population-based, multifaceted strategy to implement antenatal corticosteroid treatment versus standard care for the reduction of neonatal mortality due to preterm birth in low-income and middle-income countries: the ACT cluster-randomised trial. Lancet, The, 2015, 385, 629-639.	13.7	262
4	Factors Associated with Breastfeeding Initiation and Continuation: A Meta-Analysis. Journal of Pediatrics, 2018, 203, 190-196.e21.	1.8	226
5	A Mathematical Model of Zinc Absorption in Humans As a Function of Dietary Zinc and Phytate ,2. Journal of Nutrition, 2007, 137, 135-141.	2.9	207
6	The gut microbiota in infants of obese mothers increases inflammation and susceptibility to NAFLD. Nature Communications, 2018, 9, 4462.	12.8	205
7	The importance of nutrition in pregnancy and lactation: lifelong consequences. American Journal of Obstetrics and Gynecology, 2022, 226, 607-632.	1.3	146
8	A prospective study of maternal, fetal and neonatal deaths in low- and middle-income countries. Bulletin of the World Health Organization, 2014, 92, 605-612.	3.3	144
9	Zinc deficiency in infants and children: a review of its complex and synergistic interactions. Paediatrics and International Child Health, 2014, 34, 279-288.	1.0	121
10	Neurodevelopment: The Impact of Nutrition and Inflammation During Preconception and Pregnancy in Low-Resource Settings. Pediatrics, 2017, 139, S38-S49.	2.1	115
11	Effects of Different Complementary Feeding Regimens on Iron Status and Enteric Microbiota in Breastfed Infants. Journal of Pediatrics, 2013, 163, 416-423.e4.	1.8	109
12	Biofortification of Pearl Millet with Iron and Zinc in a Randomized Controlled Trial Increases Absorption of These Minerals above Physiologic Requirements in Young Children. Journal of Nutrition, 2013, 143, 1489-1493.	2.9	108
13	Zinc and Diabetes Mellitus Is There a Need of Zinc Supplementation in Diabetes Mellitus Patients?. Biological Trace Element Research, 2001, 81, 215-228.	3.5	97
14	Neurotoxicants, Micronutrients, and Social Environments. Psychological Science in the Public Interest: A Journal of the American Psychological Society, 2005, 6, 57-121.	10.7	90
15	The Benefits and Risks of Iron Supplementation in Pregnancy and Childhood. Annual Review of Nutrition, 2019, 39, 121-146.	10.1	89
16	Zinc metabolism and homeostasis: the application of tracer techniques to human zinc physiology. BioMetals, 2001, 14, 397-412.	4.1	86
17	Update on Zinc Deficiency and Excess in Clinical Pediatric Practice. Annals of Nutrition and Metabolism, 2013, 62, 19-29.	1.9	84
18	A multicountry randomized controlled trial of comprehensive maternal nutrition supplementation initiated before conception: the Women First trial. American Journal of Clinical Nutrition, 2019, 109, 457-469.	4.7	77

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19	Abnormalities in Zinc Homeostasis in Young Infants with Cystic Fibrosis. Pediatric Research, 2000, 48, 256-261.	2.3	76
20	INTERRELATIONSHIPS OFKEYVARIABLES OFHUMANZINCHOMEOSTASIS: Relevance to Dietary Zinc Requirements. Annual Review of Nutrition, 2001, 21, 429-452.	10.1	75
21	Efficacy and Safety of a High Protein, Low Carbohydrate Diet for Weight Loss in Severely Obese Adolescents. Journal of Pediatrics, 2010, 157, 252-258.	1.8	75
22	Complementary feeding: clinically relevant factors affecting timing and composition. American Journal of Clinical Nutrition, 2007, 85, 639S-645S.	4.7	70
23	Randomized controlled trial of meat compared with multimicronutrient-fortified cereal in infants and toddlers with high stunting rates in diverse settings. American Journal of Clinical Nutrition, 2012, 96, 840-847.	4.7	70
24	Meat Consumption is Associated with Less Stunting among Toddlers in Four Diverse Low-Income Settings. Food and Nutrition Bulletin, 2011, 32, 185-191.	1.4	68
25	Preconception maternal nutrition: a multi-site randomized controlled trial. BMC Pregnancy and Childbirth, 2014, 14, 111.	2.4	68
26	Dietary Zinc and Iron Sources, Physical Growth and Cognitive Development of Breastfed Infants. Journal of Nutrition, 2000, 130, 358S-360S.	2.9	67
27	Zinc Homeostasis in Breast-Fed Infants. Pediatric Research, 1996, 39, 661-665.	2.3	67
28	Iron in Micronutrient Powder Promotes an Unfavorable Gut Microbiota in Kenyan Infants. Nutrients, 2017, 9, 776.	4.1	65
29	Absorption of calcium from tortilla meals prepared from low-phytate maize. American Journal of Clinical Nutrition, 2005, 82, 84-87.	4.7	59
30	Zinc Absorption from Biofortified Maize Meets the Requirements of Young Rural Zambian Children ,. Journal of Nutrition, 2015, 145, 514-519.	2.9	58
31	High protein intake from meat as complementary food increases growth but not adiposity in breastfed infants: a randomized trial. American Journal of Clinical Nutrition, 2014, 100, 1322-1328.	4.7	57
32	Comparison of complementary feeding strategies to meet zinc requirements of older breastfed infants. American Journal of Clinical Nutrition, 2012, 96, 30-35.	4.7	56
33	Complementary feeding and micronutrient status: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 852S-871S.	4.7	54
34	Advancing Nutrition Education, Training, and Research for Medical Students, Residents, Fellows, Attending Physicians, and Other Clinicians: Building Competencies and Interdisciplinary Coordination. Advances in Nutrition, 2019, 10, 1181-1200.	6.4	54
35	Pregnant Women in Four Low-Middle Income Countries Have a High Prevalence of Inadequate Dietary Intakes That Are Improved by Dietary Diversity. Nutrients, 2019, 11, 1560.	4.1	53
36	Neurodevelopment: The Impact of Nutrition and Inflammation During Infancy in Low-Resource Settings. Pediatrics, 2017, 139, S50-S58.	2.1	52

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37	Adjusting plasma or serum zinc concentrations for inflammation: Biomarkers Reflecting Inflammation and Nutritional Determinants of Anemia (BRINDA) project. American Journal of Clinical Nutrition, 2020, 111, 927-937.	4.7	52
38	A prospective study of maternal, fetal and neonatal outcomes in the setting of cesarean section in lowâ€•and middleâ€•income countries. Acta Obstetricia Et Gynecologica Scandinavica, 2017, 96, 410-420.	2.8	50
39	Complementary feeding and food allergy, atopic dermatitis/eczema, asthma, and allergic rhinitis: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 890S-934S.	4.7	47
40	Why are the Pakistani maternal, fetal and newborn outcomes so poor compared to other low and middle-income countries?. Reproductive Health, 2020, 17, 190.	3.1	46
41	Comprehensive integration of nutrition into medical training. American Journal of Clinical Nutrition, 2006, 83, 945S-950S.	4.7	44
42	Mathematical model of zinc absorption: effects of dietary calcium, protein and iron on zinc absorption. British Journal of Nutrition, 2013, 109, 695-700.	2.3	42
43	Timing of introduction of complementary foods and beverages and growth, size, and body composition: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 935S-955S.	4.7	42
44	Development of a compartmental model of human zinc metabolism: identifiability and multiple studies analyses. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2000, 279, R1671-R1684.	1.8	41
45	Types and amounts of complementary foods and beverages consumed and growth, size, and body composition: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 956S-977S.	4.7	41
46	Gestational Diabetes Is Uniquely Associated With Altered Early Seeding of the Infant Gut Microbiota. Frontiers in Endocrinology, 2020, 11, 603021.	3.5	41
47	Zinc and Breastfed Infants: If and When is There a Risk of Deficiency?. Advances in Experimental Medicine and Biology, 2002, 503, 69-75.	1.6	41
48	Complementary Feeding: Critical Considerations to Optimize Growth, Nutrition, and Feeding Behavior. Current Pediatrics Reports, 2013, 1, 247-256.	4.0	38
49	An approach to identify a minimum and rational proportion of caesarean sections in resource-poor settings: a global network study. The Lancet Global Health, 2018, 6, e894-e901.	6.3	38
50	Maternal mortality in six low and lower-middle income countries from 2010 to 2018: risk factors and trends. Reproductive Health, 2020, 17, 173.	3.1	38
51	Bioavailability of Dietary Supplements and Impact of Physiologic State: Infants, Children and Adolescents. Journal of Nutrition, 2001, 131, 1351S-1354S.	2.9	37
52	Rates and risk factors for preterm birth and low birthweight in the global network sites in six low- and low middle-income countries. Reproductive Health, 2020, 17, 187.	3.1	37
53	Trends of antenatal care during pregnancy in low- and middle-income countries: Findings from the global network maternal and newborn health registry. Seminars in Perinatology, 2019, 43, 297-307.	2.5	36
54	Markers of Oxidative Stress in Human Milk do not Differ by Maternal BMI But are Related to Infant Growth Trajectories. Maternal and Child Health Journal, 2017, 21, 1367-1376.	1.5	35

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55	Calcium absorption may be affected after either sleeve gastrectomy or Roux-en-Y gastric bypass in premenopausal women: a 2-y prospective study. American Journal of Clinical Nutrition, 2018, 108, 24-32.	4.7	35
56	Meat as Complementary Food for Older Breastfed Infants and Toddlers: A Randomized, Controlled Trial in Rural China. Food and Nutrition Bulletin, 2014, 35, S188-S192.	1.4	34
57	Strategies for optimizing maternal nutrition to promote infant development. Reproductive Health, 2018, 15, 87.	3.1	34
58	Food Choices to Meet Nutritional Needs of Breast-fed Infants and Toddlers on Mixed Diets. Journal of Nutrition, 2007, 137, 511S-517S.	2.9	33
59	A meat- or dairy-based complementary diet leads to distinct growth patterns in formula-fed infants: a randomized controlled trial. American Journal of Clinical Nutrition, 2018, 107, 734-742.	4.7	33
60	Zinc Absorption Is Not Related to Dietary Phytate Intake in Infants and Young Children Based on Modeling Combined Data from Multiple Studies. Journal of Nutrition, 2015, 145, 1763-1769.	2.9	32
61	Exchangeable Zinc Pool Size in Infants Is Related to Key Variables of Zinc Homeostasis. Journal of Nutrition, 2003, 133, 1498S-1501S.	2.9	31
62	A description of the methods of the aspirin supplementation for pregnancy indicated risk reduction in nulliparas (ASPIRIN) study. BMC Pregnancy and Childbirth, 2017, 17, 135.	2.4	30
63	The Antenatal Corticosteroids Trial (ACT)â€™s explanations for neonatal mortality - a secondary analysis. Reproductive Health, 2016, 13, 62.	3.1	29
64	Maternal near miss in lowâ€resource areas. International Journal of Gynecology and Obstetrics, 2017, 138, 347-355.	2.3	29
65	Zinc Absorption from Micronutrient Powder Is Low but Is not Affected by Iron in Kenyan Infants. Nutrients, 2014, 6, 5636-5651.	4.1	28
66	Complementary feeding: a Global Network cluster randomized controlled trial. BMC Pediatrics, 2011, 11, 4.	1.7	27
67	Regional trends in birth weight in low- and middle-income countries 2013â€“2018. Reproductive Health, 2020, 17, 176.	3.1	27
68	Assessment of zinc status in man. Indian Journal of Pediatrics, 1995, 62, 169-180.	0.8	26
69	The Global Network Maternal Newborn Health Registry: a multi-country, community-based registry of pregnancy outcomes. Reproductive Health, 2020, 17, 184.	3.1	26
70	Summary of Current Recommendations on Iron Provision and Monitoring of Iron Status for Breastfed and Formula-Fed Infants in Resource-Rich and Resource-Constrained Countries. Journal of Pediatrics, 2015, 167, S40-S47.	1.8	25
71	Impaired Haemophilus influenzae Type b Transplacental Antibody Transmission and Declining Antibody Avidity through the First Year of Life Represent Potential Vulnerabilities for HIV-Exposed but -Uninfected Infants. Vaccine Journal, 2014, 21, 1661-1667.	3.1	24
72	Exchangeable zinc pool size at birth is smaller in small-for-gestational-age than in appropriate-for-gestational-age preterm infants. American Journal of Clinical Nutrition, 2006, 84, 1340-1343.	4.7	23

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73	Anthropometric indices for non-pregnant women of childbearing age differ widely among four low-middle income populations. BMC Public Health, 2018, 18, 45.	2.9	23
74	Effect of Pooling Practices and Time Postpartum of Milk Donations on the Energy, Macronutrient, and Zinc Concentrations of Resultant Donor Human Milk Pools. Journal of Pediatrics, 2019, 214, 54-59.	1.8	23
75	The relationship between birth intervals and adverse maternal and neonatal outcomes in six low and lower-middle income countries. Reproductive Health, 2020, 17, 157.	3.1	23
76	Oligohydramnios: a prospective study of fetal, neonatal and maternal outcomes in low-middle income countries. Reproductive Health, 2020, 17, 19.	3.1	22
77	Zinc Supplementation Selectively Decreases Fetal Hepatocyte DNA Synthesis and Insulin-Like Growth Factor II Gene Expression in Primary Culture. Pediatric Research, 1994, 35, 404-408.	2.3	19
78	Upregulation of Zinc Absorption Matches Increases in Physiologic Requirements for Zinc in Women Consuming High- or Moderate-Phytate Diets during Late Pregnancy and Early Lactation. Journal of Nutrition, 2017, 147, 1079-1085.	2.9	19
79	A Prospective, Population-Based Study of Trends in Operative Vaginal Delivery Compared to Cesarean Delivery Rates in Low- and Middle-Income Countries, 2010â€“2016. American Journal of Perinatology, 2019, 36, 730-736.	1.4	18
80	Nutrimetabolomics reveals food-specific compounds in urine of adults consuming a DASH-style diet. Scientific Reports, 2020, 10, 1157.	3.3	18
81	Meat as an Early Complementary Food for Infants: Implications for Macro- and Micronutrient Intakes. , 2007, 60, 221-233.		17
82	Balancing Benefits and Risks of Iron Fortification inÂResource-RichÂCountries. Journal of Pediatrics, 2015, 167, S20-S25.	1.8	17
83	Institutional deliveries and stillbirth and neonatal mortality in the Global Network's Maternal and Newborn Health Registry. Reproductive Health, 2020, 17, 179.	3.1	17
84	Knowledge, attitudes, and practices of pregnant women regarding COVIDâ€19 vaccination in pregnancy in 7 lowâ€and middleâ€income countries: An observational trial from the Global Network for Women and Childrenâ€™s Health Research. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 2002-2009.	2.3	17
85	Different Gut Microbial Profiles in Sub-Saharan African and South Asian Women of Childbearing Age Are Primarily Associated With Dietary Intakes. Frontiers in Microbiology, 2019, 10, 1848.	3.5	16
86	Complementary feeding and developmental milestones: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 879S-889S.	4.7	16
87	Hepatic-Specific Decrease in the Expression of Selenoenzymes and Factors Essential for Selenium Processing After Endotoxemia. Frontiers in Immunology, 2020, 11, 595282.	4.8	16
88	Preconception nutrition intervention improved birth length and reduced stunting and wasting in newborns in South Asia: The Women First Randomized Controlled Trial. PLoS ONE, 2020, 15, e0218960.	2.5	16
89	International summit on the nutrition of adolescent girls and young women: consensus statement. Annals of the New York Academy of Sciences, 2017, 1400, 3-7.	3.8	15
90	Zinc Absorption from Micronutrient Powders Is Low in Bangladeshi Toddlers at Risk of Environmental Enteric Dysfunction and May Increase Dietary Zinc Requirements. Journal of Nutrition, 2019, 149, 98-105.	2.9	15

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91	Prevalence and determinants of anemia among women of reproductive age in Thatta Pakistan: Findings from a cross-sectional study. PLoS ONE, 2020, 15, e0239320.	2.5	15
92	Perinatal Outcomes of Multiple-Gestation Pregnancies in Kenya, Zambia, Pakistan, India, Guatemala, and Argentina: A Global Network Study. American Journal of Perinatology, 2014, 31, 125-132.	1.4	14
93	Trends in the incidence of possible severe bacterial infection and case fatality rates in rural communities in Sub-Saharan Africa, South Asia and Latin America, 2010â€“2013: a multicenter prospective cohort study. Reproductive Health, 2016, 13, 65.	3.1	14
94	Association of parity with birthweight and neonatal death in five sites: The Global Networkâ€™s Maternal Newborn Health Registry study. Reproductive Health, 2020, 17, 182.	3.1	13
95	Stillbirth 2010â€“2018: a prospective, population-based, multi-country study from the Global Network. Reproductive Health, 2020, 17, 146.	3.1	13
96	Growth from Birth Through Six Months for Infants of Mothers in the â€œWomen Firstâ€•Preconception Maternal Nutrition Trial. Journal of Pediatrics, 2021, 229, 199-206.e4.	1.8	13
97	Lipidomics-Based Comparison of Molecular Compositions of Green, Yellow, and Red Bell Peppers. Metabolites, 2021, 11, 241.	2.9	13
98	Health care in pregnancy during the <scp>COVID</scp>â€19 pandemic and pregnancy outcomes in six <scp>lowâ€andâ€middleâ€income</scp> countries: Evidence from a prospective, observational registry of the Global Network for Womenâ€™s and Childrenâ€™s Health. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 1298-1307.	2.3	13
99	Microwave Method for Preparing Erythrocytes for Measurement of Zinc Concentration and Zinc Stable Isotope Enrichment. Analytical Chemistry, 1998, 70, 2218-2220.	6.5	12
100	Human Milk Fatty Acid Composition: Comparison of Novel Dried Milk Spot Versus Standard Liquid Extraction Methods. Journal of Mammary Gland Biology and Neoplasia, 2016, 21, 131-138.	2.7	12
101	The Antenatal Corticosteroids Trial (ACT): a secondary analysis to explore site differences in a multi-country trial. Reproductive Health, 2016, 13, 64.	3.1	12
102	Complementary feeding and bone health: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 872S-878S.	4.7	12
103	Gestational weight gain in 4 low- and middle-income countries and associations with birth outcomes: a secondary analysis of the Women First Trial. American Journal of Clinical Nutrition, 2021, 114, 804-812.	4.7	12
104	Use of antenatal corticosteroids at health facilities and communities in low-and-middle income countries. Reproductive Health, 2016, 13, 66.	3.1	11
105	Different Growth Patterns Persist at 24 Months of Age in Formula-Fed Infants Randomized to Consume a Meat- or Dairy-Based Complementary Diet from 5 to 12 Months of Age. Journal of Pediatrics, 2019, 206, 78-82.	1.8	11
106	Cesarean birth in the Global Network for Womenâ€™s and Childrenâ€™s Health Research: trends in utilization, risk factors, and subgroups with high cesarean birth rates. Reproductive Health, 2020, 17, 165.	3.1	11
107	Birth length is the strongest predictor of linear growth status and stunting in the first 2 years of life after a preconception maternal nutrition intervention: the children of the Women First trial. American Journal of Clinical Nutrition, 2022, 116, 86-96.	4.7	11
108	Knowledge, attitude and practices of pregnant women related to COVIDâ€19 infection: A crossâ€sectional survey in seven countries from the Global Network for Women's and Children's Health. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 1289-1297.	2.3	11

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109	A multi-faceted intervention including antenatal corticosteroids to reduce neonatal mortality associated with preterm birth: a case study from the Guatemalan Western Highlands. Reproductive Health, 2016, 13, 63.	3.1	10
110	Food insecurity and nutritional status of preconception women in a rural population of North Karnataka, India. Reproductive Health, 2018, 15, 90.	3.1	10
111	Neonatal deaths in infants born weighingâ€‰â‰¥â€‰2500Âg in low and middle-income countries. Reproductive Health, 2020, 17, 158.	3.1	10
112	Evaluating the effect of care around labor and delivery practices on early neonatal mortality in the Global Networkâ€™s Maternal and Newborn Health Registry. Reproductive Health, 2020, 17, 156.	3.1	10
113	Milk Bank Pooling Practices Impact Concentrations and Variability of Bioactive Components of Donor Human Milk. Frontiers in Nutrition, 2020, 7, 579115.	3.7	10
114	Redistribution of tissue zinc pools during lactation and dyshomeostasis during marginal zinc deficiency in mice. Journal of Trace Elements in Medicine and Biology, 2015, 29, 170-175.	3.0	9
115	Maternal Characteristics Affect Fetal Growth Response in the Women First Preconception Nutrition Trial. Nutrients, 2019, 11, 2534.	4.1	9
116	Preconceptional Lipid-Based Nutrient Supplementation in 2 Low-Resource Countries Results in Distinctly Different IGF-1/mTOR Placental Responses. Journal of Nutrition, 2021, 151, 556-569.	2.9	9
117	Repeat 24-hour recalls and locally developed food composition databases: a feasible method to estimate dietary adequacy in a multi-site preconception maternal nutrition RCT. Food and Nutrition Research, 2017, 61, 1311185.	2.6	8
118	Predictors of the Size of the Exchangeable Zinc Pool Differ between Children and Adults. Journal of Nutrition, 2017, 147, 187-194.	2.9	8
119	Study Protocol for a Randomized, Double-Blind, Community-Based Efficacy Trial of Various Doses of Zinc in Micronutrient Powders or Tablets in Young Bangladeshi Children. Nutrients, 2018, 10, 132.	4.1	8
120	Resistant starch does not affect zinc homeostasis in rural Malawian children. Journal of Trace Elements in Medicine and Biology, 2015, 30, 43-48.	3.0	7
121	The global network antenatal corticosteroids trial: impact on stillbirth. Reproductive Health, 2016, 13, 68.	3.1	7
122	Including ultrasound scans in antenatal care in low-resource settings: Considering the complementarity of obstetric ultrasound screening and maternity waiting homes in strengthening referral systems in low-resource, rural settings. Seminars in Perinatology, 2019, 43, 273-281.	2.5	7
123	Factors associated with anemia among women of the reproductive age group in Thatta district: study protocol. Reproductive Health, 2019, 16, 34.	3.1	7
124	Improved first trimester maternal iodine status with preconception supplementation: The Women First Trial. Maternal and Child Nutrition, 2021, 17, e13204.	3.0	7
125	Preconception Micronutrient Supplementation Reduced Circulating Branched Chain Amino Acids at 12 Weeks Gestation in an Open Trial of Guatemalan Women Who Are Overweight or Obese. Nutrients, 2018, 10, 1282.	4.1	6
126	Looking beyond the numbers: quality assurance procedures in the Global Network for Womenâ€™s and Childrenâ€™s Health Research Maternal Newborn Health Registry. Reproductive Health, 2020, 17, 159.	3.1	6

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127	Longitudinal Changes of One-Carbon Metabolites and Amino Acid Concentrations during Pregnancy in the Women First Maternal Nutrition Trial. Current Developments in Nutrition, 2020, 4, nzz132.	0.3	6
128	Zinc Absorption and Endogenous Fecal Zinc Losses in Bangladeshi Toddlers at Risk for Environmental Enteric Dysfunction. Journal of Pediatric Gastroenterology and Nutrition, 2019, 68, 874-879.	1.8	5
129	Prevalence of clinically-evident congenital anomalies in the Western highlands of Guatemala. Reproductive Health, 2020, 17, 153.	3.1	5
130	Development of a model of zinc (Zn) absorption relative to Zn and phytate intakes. FASEB Journal, 2006, 20, A985.	0.5	5
131	Drug-development concepts as guides for optimizing clinical trials of supplemental zinc for populations at risk of deficiency or diarrhea. Nutrition Reviews, 2017, 75, 147-162.	5.8	4
132	Reduced Fractional Absorption of Zinc in Children With Environmental Enteropathy in Zambia. Journal of Pediatric Gastroenterology and Nutrition, 2022, 74, 277-283.	1.8	4
133	Zinc (Zn) absorption from a dispersible zinc sulfate tablet. FASEB Journal, 2008, 22, 749-749.	0.5	4
134	Effects of Complementary Feeding With Different Protein-Rich Foods on Infant Growth and Gut Health: Study Protocol. Frontiers in Pediatrics, 2021, 9, 793215.	1.9	4
135	Polyhydramnios among women in a cluster-randomized trial of ultrasound during prenatal care within five low and low-middle income countries: a secondary analysis of the first look study. BMC Pregnancy and Childbirth, 2019, 19, 258.	2.4	3
136	Protein Intake During Early Complementary Feeding Affects the Gut Microbiota in U.S. Formula-fed Infants (FS04-03-19). Current Developments in Nutrition, 2019, 3, nzz048.FS04-03-19.	0.3	3
137	Different Blood Metabolomics Profiles in Infants Consuming a Meat- or Dairy-Based Complementary Diet. Nutrients, 2021, 13, 388.	4.1	3
138	Modeling zinc (Zn) absorption (AZ) from single test meals (SM) as a function of dietary zinc (DZ) and phytate (DP). FASEB Journal, 2008, 22, 697.4.	0.5	3
139	Use of Smokeless Tobacco Before Conception and Its Relationship With Maternal and Fetal Outcomes of Pregnancy in Thatta, Pakistan: Findings From Women First Study. Nicotine and Tobacco Research, 2021, 23, 1291-1299.	2.6	3
140	Exchangeable Zinc Pool Size Reflects Form of Zinc Supplementation in Young Children and Is Not Associated with Markers of Inflammation. Nutrients, 2022, 14, 481.	4.1	3
141	B-Vitamins and Choline in Human Milk Are Not Impacted by a Preconception Lipid-Based Nutrient Supplement, but Differ Among Three Low-to-Middle Income Settingsâ€"Findings From the Women First Trial. Frontiers in Nutrition, 2021, 8, 750680.	3.7	3
142	Update of pre- and postnatal iron supplementation in malaria endemic settings. Seminars in Perinatology, 2019, 43, 291-296.	2.5	2
143	Perceptions of women, their husbands and healthcare providers about anemia in rural Pakistan: Findings from a qualitative exploratory study. PLoS ONE, 2021, 16, e0249360.	2.5	2
144	Human milk imparts higher insulin concentration in infants born to women with type 2 diabetes mellitus. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 7676-7684.	1.5	2

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145	Zinc Supplementation with or without Additional Micronutrients Does Not Affect Peripheral Blood Gene Expression or Serum Cytokine Level in Bangladeshi Children. Nutrients, 2021, 13, 3516.	4.1	2
146	Absorption of Zinc (Zn) from High Zn & Control Wheat. FASEB Journal, 2008, 22, 149.5.	0.5	2
147	Relationship between Endogenous Fecal Zinc and Zinc Absorbed Revisited. FASEB Journal, 2009, 23, 216.8.	0.5	2
148	Zinc (Zn) absorption from Sprinkles TM is not affected by iron (Fe) in Kenyan infants in malaria endemic area. FASEB Journal, 2013, 27, 107.3.	0.5	2
149	Infants' Dietary Diversity Scores: United States Breastfed Infants Fall Short. Journal of Pediatrics, 2015, 167, 952-953.	1.8	1
150	Challenges of Implementing an Individual Randomized Controlled Trial (Women First: Preconception) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Insights, 2019, 12, 117863881985205.	1.9	1
151	Exchangeable Zinc Pool (EZP) Size in Bangladeshi Toddlers at Risk of Environmental Enteric Dysfunction (EED) Is Not Influenced by Inflammation (OR07-03-19). Current Developments in Nutrition, 2019, 3, nzz034.OR07-03-19.	0.3	1
152	Term Offspring of Nulliparous Women Have Lower Weight-for-age Z-scores Than Multiparous Women in Chimaltenango, Guatemala (P11-065-19). Current Developments in Nutrition, 2019, 3, nzz048.P11-065-19.	0.3	1
153	How birth outcomes among a cohort of Guatemalan women with a history of prior cesarean vary by mode or birth across different interpregnancy intervals. Reproductive Health, 2021, 18, 99.	3.1	1
154	Infant Young Child Feeding Practices From 12 to 24 Months of Age of Offspring From the Women First Trial. Current Developments in Nutrition, 2021, 5, 662.	0.3	1
155	ZINC HOMEOSTASIS AND REQUIREMENTS IN TODDLERS. FASEB Journal, 2006, 20, A628.	0.5	1
156	Pregnancyâ€specific upâ€regulation of zinc (Zn) absorption does not occur in indigenous Mayan population. FASEB Journal, 2013, 27, 860.4.	0.5	1
157	Bioavailability of iron (Fe) and zinc (Zn) from Fe and Zn biofortified pearl millet. FASEB Journal, 2013, 27, 638.21.	0.5	1
158	Higher cognitive and gross motor scores in Chinese toddlers randomized to meat compared to either microâ€nutrient fortified or unfortified infant cereal as first complementary food. FASEB Journal, 2013, 27, 355.7.	0.5	1
159	Effect of iron supplementation with or without vitamin E (VE) on gut microbiome (MB) in iron deficient (ID) infants and toddlers. FASEB Journal, 2015, 29, 262.4.	0.5	1
160	Wheyâ€Based Supplement Added to a Plantâ€Based Diet Increases Total Zinc Absorption, but not Total Iron in Mexican Children.. FASEB Journal, 2015, 29, 122.2.	0.5	1
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