

Karen E Peterson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7406130/publications.pdf>

Version: 2024-02-01

178
papers

7,026
citations

76294

40
h-index

66879

78
g-index

187
all docs

187
docs citations

187
times ranked

7620
citing authors

#	ARTICLE	IF	CITATIONS
1	Relation between consumption of sugar-sweetened drinks and childhood obesity: a prospective, observational analysis. <i>Lancet, The</i> , 2001, 357, 505-508.	6.3	1,953
2	Decrease in Birth Weight in Relation to Maternal Bone-Lead Burden. <i>Pediatrics</i> , 1997, 100, 856-862.	1.0	214
3	Prenatal Fluoride Exposure and Cognitive Outcomes in Children at 4 and 6-12 Years of Age in Mexico. <i>Environmental Health Perspectives</i> , 2017, 125, 097017.	2.8	144
4	Reproducibility and validity of a food frequency questionnaire among fourth to seventh grade inner-city school children: implications of age and day-to-day variation in dietary intake. <i>Public Health Nutrition</i> , 1999, 2, 293-300.	1.1	142
5	Prenatal urinary phthalate metabolites levels and neurodevelopment in children at two and three years of age. <i>Science of the Total Environment</i> , 2013, 461-462, 386-390.	3.9	138
6	Effect of Calcium Supplementation on Blood Lead Levels in Pregnancy: A Randomized Placebo-Controlled Trial. <i>Environmental Health Perspectives</i> , 2009, 117, 26-31.	2.8	128
7	Considering the Value of Dietary Assessment Data in Informing Nutrition-Related Health Policy. <i>Advances in Nutrition</i> , 2014, 5, 447-455.	2.9	126
8	Predictors of urinary bisphenol A and phthalate metabolite concentrations in Mexican children. <i>Chemosphere</i> , 2013, 93, 2390-2398.	4.2	118
9	Prenatal and peripubertal phthalates and bisphenol A in relation to sex hormones and puberty in boys. <i>Reproductive Toxicology</i> , 2014, 47, 70-76.	1.3	113
10	Addressing the Epidemic of Childhood Obesity through School-Based Interventions: What Has Been Done and Where Do We Go from Here?. <i>Journal of Law, Medicine and Ethics</i> , 2007, 35, 113-130.	0.4	111
11	Validity of Self-Assessed Sexual Maturation Against Physician Assessments and Hormone Levels. <i>Journal of Pediatrics</i> , 2017, 186, 172-178.e3.	0.9	111
12	Diurnal cortisol pattern, eating behaviors and overweight in low-income preschool-aged children. <i>Appetite</i> , 2014, 73, 65-72.	1.8	102
13	Phthalate and bisphenol A exposure during in utero windows of susceptibility in relation to reproductive hormones and pubertal development in girls. <i>Environmental Research</i> , 2017, 159, 143-151.	3.7	100
14	Effect of Maternal Bone Lead on Length and Head Circumference of Newborns and 1-Month-Old Infants. <i>Archives of Environmental Health</i> , 2002, 57, 482-488.	0.4	90
15	In utero and peripubertal exposure to phthalates and BPA in relation to female sexual maturation. <i>Environmental Research</i> , 2014, 134, 233-241.	3.7	90
16	Influence of Maternal Bone Lead Burden and Calcium Intake on Levels of Lead in Breast Milk over the Course of Lactation. <i>American Journal of Epidemiology</i> , 2006, 163, 48-56.	1.6	85
17	Validez y reproducibilidad de un cuestionario de actividad e inactividad física para escolares de la ciudad de México. <i>Salud Publica De Mexico</i> , 2000, 42, 315-323.	0.1	81
18	Early Life Exposure in Mexico to ENvironmental Toxicants (ELEMENT) Project. <i>BMJ Open</i> , 2019, 9, e030427.	0.8	76

#	ARTICLE	IF	CITATIONS
19	Design of an intervention addressing multiple levels of influence on dietary and activity patterns of low-income, postpartum women. <i>Health Education Research</i> , 2002, 17, 531-540.	1.0	75
20	Effect of Breast Milk Lead on Infant Blood Lead Levels at 1 Month of Age. <i>Environmental Health Perspectives</i> , 2004, 112, 1381-1385.	2.8	73
21	Prenatal Lead Exposure and Weight of 0- to 5-Year-Old Children in Mexico City. <i>Environmental Health Perspectives</i> , 2011, 119, 1436-1441.	2.8	73
22	Prenatal fluoride exposure and attention deficit hyperactivity disorder (ADHD) symptoms in children at 6â€“12â€“years of age in Mexico City. <i>Environment International</i> , 2018, 121, 658-666.	4.8	73
23	Bisphenol A and phthalates in utero and in childhood: association with child BMI z-score and adiposity. <i>Environmental Research</i> , 2017, 156, 326-333.	3.7	70
24	Perinatal Lead (Pb) Exposure Results in Sex-Specific Effects on Food Intake, Fat, Weight, and Insulin Response across the Murine Life-Course. <i>PLoS ONE</i> , 2014, 9, e104273.	1.1	66
25	Improving Self-Regulation for Obesity Prevention in Head Start: A Randomized Controlled Trial. <i>Pediatrics</i> , 2017, 139, .	1.0	66
26	Changes in Body Mass Index Associated With Head Start Participation. <i>Pediatrics</i> , 2015, 135, e449-e456.	1.0	63
27	Predictors of college-student food security and fruit and vegetable intake differ by housing type. <i>Journal of American College Health</i> , 2016, 64, 555-564.	0.8	62
28	Relating Phthalate and BPA Exposure to Metabolism in Peripubescence: The Role of Exposure Timing, Sex, and Puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 79-88.	1.8	61
29	Impact of phthalate and BPA exposure during in utero windows of susceptibility on reproductive hormones and sexual maturation in peripubertal males. <i>Environmental Health</i> , 2017, 16, 69.	1.7	59
30	Mercury levels in pregnant women, children, and seafood from Mexico City. <i>Environmental Research</i> , 2014, 135, 63-69.	3.7	57
31	Racial/Ethnic and Gender Differences in Concern with Weight and in Bulimic Behaviors Among Adolescents. <i>Obesity</i> , 1997, 5, 447-454.	4.0	53
32	Accuracy and Precision of Two Short Screeners to Assess Change in Fruit and Vegetable Consumption among Diverse Populations Participating in Health Promotion Intervention Trials. <i>Journal of Nutrition</i> , 2008, 138, 218S-225S.	1.3	51
33	Quality control and statistical modeling for environmental epigenetics: A study on<i>in utero</i>lead exposure and DNA methylation at birth. <i>Epigenetics</i> , 2015, 10, 19-30.	1.3	49
34	In utero and peripubertal metals exposure in relation to reproductive hormones and sexual maturation and progression among girls in Mexico City. <i>Environmental Research</i> , 2019, 177, 108630.	3.7	48
35	Enhancing self-regulation as a strategy for obesity prevention in Head Start preschoolers: the growing healthy study. <i>BMC Public Health</i> , 2012, 12, 1040.	1.2	46
36	Exposure to phthalates is associated with lipid profile in peripubertal Mexican youth. <i>Environmental Research</i> , 2017, 154, 311-317.	3.7	45

#	ARTICLE	IF	CITATIONS
37	Effect of calcium supplementation on bone resorption in pregnancy and the early postpartum: a randomized controlled trial in Mexican Women. <i>Nutrition Journal</i> , 2014, 13, 116.	1.5	44
38	Adolescent epigenetic profiles and environmental exposures from early life through peri-adolescence. <i>Environmental Epigenetics</i> , 2016, 2, dvw018.	0.9	44
39	Association of Dietary Variety and Diversity With Body Mass Index in US Preschool Children. <i>Pediatrics</i> , 2016, 137, e20152307.	1.0	43
40	Higher weight status of only and last-born children. Maternal feeding and child eating behaviors as underlying processes among 4-8 year olds. <i>Appetite</i> , 2015, 92, 167-172.	1.8	42
41	Urinary metal concentrations among mothers and children in a Mexico City birth cohort study. <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 609-615.	2.1	42
42	Maternal Exposure to Synthetic Chemicals and Obesity in the Offspring: Recent Findings. <i>Current Environmental Health Reports</i> , 2015, 2, 339-347.	3.2	40
43	Birth order and sibship composition as predictors of overweight or obesity among low-income 4- to 8-year-old children. <i>Pediatric Obesity</i> , 2016, 11, 40-46.	1.4	40
44	Dietary predictors of urinary cadmium among pregnant women and children. <i>Science of the Total Environment</i> , 2017, 575, 1255-1262.	3.9	39
45	Children's Blood Lead Concentrations from 1988 to 2015 in Mexico City: The Contribution of Lead in Air and Traditional Lead-Glazed Ceramics. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2153.	1.2	37
46	Metabolomic Determinants of Metabolic Risk in Mexican Adolescents. <i>Obesity</i> , 2017, 25, 1594-1602.	1.5	36
47	Association of Picky Eating With Weight Status and Dietary Quality Among Low-Income Preschoolers. <i>Academic Pediatrics</i> , 2018, 18, 334-341.	1.0	36
48	Pretreatment dietary intake is associated with tumor suppressor DNA methylation in head and neck squamous cell carcinomas. <i>Epigenetics</i> , 2012, 7, 883-891.	1.3	34
49	Phthalate exposure during pregnancy and long-term weight gain in women. <i>Environmental Research</i> , 2019, 169, 26-32.	3.7	33
50	Dietary Patterns Exhibit Sex-Specific Associations with Adiposity and Metabolic Risk in a Cross-Sectional Study in Urban Mexican Adolescents. <i>Journal of Nutrition</i> , 2017, 147, 1977-1985.	1.3	32
51	Implementing a Multicomponent School-Based Obesity Prevention Intervention: A Qualitative Study. <i>Journal of Nutrition Education and Behavior</i> , 2014, 46, 576-582.	0.3	31
52	Exposure to Bisphenol A and phthalates metabolites in the third trimester of pregnancy and BMI trajectories. <i>Pediatric Obesity</i> , 2018, 13, 550-557.	1.4	31
53	Phthalate Exposures, DNA Methylation and Adiposity in Mexican Children Through Adolescence. <i>Frontiers in Public Health</i> , 2019, 7, 162.	1.3	31
54	Urinary and plasma fluoride levels in pregnant women from Mexico City. <i>Environmental Research</i> , 2016, 150, 489-495.	3.7	29

#	ARTICLE	IF	CITATIONS
55	Racial/ethnic and weight status disparities in dieting and disordered weight control behaviors among early adolescents. <i>Eating Behaviors</i> , 2017, 26, 104-107.	1.1	28
56	Changes in household food insecurity are related to changes in BMI and diet quality among Michigan Head Start preschoolers in a sex-specific manner. <i>Social Science and Medicine</i> , 2017, 181, 168-176.	1.8	28
57	Early lead exposure and pubertal development in a Mexico City population. <i>Environment International</i> , 2019, 125, 445-451.	4.8	28
58	Differential association of lead on length by zinc status in two-year old Mexican children. <i>Environmental Health</i> , 2015, 14, 95.	1.7	27
59	Adiposity in Adolescents: The Interplay of Sleep Duration and Sleep Variability. <i>Journal of Pediatrics</i> , 2018, 203, 309-316.	0.9	27
60	The Healthy Meal Index: A tool for measuring the healthfulness of meals served to children. <i>Appetite</i> , 2016, 103, 54-63.	1.8	26
61	School food reduces household income disparities in adolescents' frequency of fruit and vegetable intake. <i>Preventive Medicine</i> , 2014, 69, 202-207.	1.6	25
62	Diet and proinflammatory cytokine levels in head and neck squamous cell carcinoma. <i>Cancer</i> , 2014, 120, 2704-2712.	2.0	25
63	Sibling feeding behavior: Mothers as role models during mealtimes. <i>Appetite</i> , 2016, 96, 617-620.	1.8	25
64	Neonatal Lead (Pb) Exposure and DNA Methylation Profiles in Dried Bloodspots. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6775.	1.2	25
65	Dietary Patterns in Relation to Prospective Sleep Duration and Timing among Mexico City Adolescents. <i>Nutrients</i> , 2020, 12, 2305.	1.7	24
66	Exposure to Phenols, Phthalates, and Parabens and Development of Metabolic Syndrome Among Mexican Women in Midlife. <i>Frontiers in Public Health</i> , 2021, 9, 620769.	1.3	24
67	Fluoride Content in Foods and Beverages From Mexico City Markets and Supermarkets. <i>Food and Nutrition Bulletin</i> , 2019, 40, 514-531.	0.5	22
68	Pushing the Envelope for Cultural Appropriateness. <i>The Diabetes Educator</i> , 2011, 37, 227-238.	2.6	21
69	Eat, play, view, sleep: Exploring Mexican American mothers' perceptions of decision making for four behaviors associated with childhood obesity risk. <i>Appetite</i> , 2016, 101, 104-113.	1.8	21
70	Fluoride exposure and pubertal development in children living in Mexico City. <i>Environmental Health</i> , 2019, 18, 26.	1.7	20
71	Onset and tempo of sexual maturation is differentially associated with gestational phthalate exposure between boys and girls in a Mexico City birth cohort. <i>Environment International</i> , 2020, 136, 105469.	4.8	20
72	Healthier dietary patterns are associated with better sleep quality among midlife Mexican women. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 1321-1330.	1.4	20

#	ARTICLE	IF	CITATIONS
73	Prenatal Cadmium Exposure Is Negatively Associated With Adiposity in Girls Not Boys During Adolescence. <i>Frontiers in Public Health</i> , 2019, 7, 61.	1.3	18
74	Dietary Sources of Fructose and Its Association with Fatty Liver in Mexican Young Adults. <i>Nutrients</i> , 2019, 11, 522.	1.7	18
75	Exploring dietary patterns in a Mexican adolescent population: A mixed methods approach. <i>Appetite</i> , 2020, 147, 104542.	1.8	18
76	Trimester-Specific Associations of Prenatal Lead Exposure With Infant Cord Blood DNA Methylation at Birth. <i>Epigenetics Insights</i> , 2020, 13, 251686572093866.	0.6	18
77	Prenatal Lead (Pb) Exposure and Peripheral Blood DNA Methylation (5mC) and Hydroxymethylation (5hmC) in Mexican Adolescents from the ELEMENT Birth Cohort. <i>Environmental Health Perspectives</i> , 2021, 129, 67002.	2.8	18
78	Association between fluoride exposure and cardiometabolic risk in peripubertal Mexican children. <i>Environment International</i> , 2020, 134, 105302.	4.8	17
79	Accelerometer-measured Physical Activity, Reproductive Hormones, and DNA Methylation. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 598-607.	0.2	17
80	Migration as a determinant of childhood obesity in the United States and Latin America. <i>Obesity Reviews</i> , 2021, 22, e13240.	3.1	17
81	Familial psychosocial risk classes and preschooler body mass index: The moderating effect of caregiver feeding style. <i>Appetite</i> , 2018, 123, 216-224.	1.8	16
82	Association of blood leukocyte DNA methylation at LINE-1 and growth-related candidate genes with pubertal onset and progression. <i>Epigenetics</i> , 2018, 13, 1222-1233.	1.3	16
83	The associations between lead exposure at multiple sensitive life periods and dental caries risks in permanent teeth. <i>Science of the Total Environment</i> , 2019, 654, 1048-1055.	3.9	16
84	Early lead exposure and childhood adiposity in Mexico city. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 965-970.	2.1	15
85	Cumulative Childhood Lead Levels in Relation to Sleep During Adolescence. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 1443-1449.	1.4	15
86	Plasma DHA Is Related to Sleep Timing and Duration in a Cohort of Mexican Adolescents. <i>Journal of Nutrition</i> , 2020, 150, 592-598.	1.3	15
87	Adolescent sleep timing and dietary patterns in relation to DNA methylation of core circadian genes: a pilot study of Mexican youth. <i>Epigenetics</i> , 2021, 16, 894-907.	1.3	15
88	DNA methylation at birth potentially mediates the association between prenatal lead (Pb) exposure and infant neurodevelopmental outcomes. <i>Environmental Epigenetics</i> , 2021, 7, dvab005.	0.9	15
89	Association between pesticide exposure and sleep health among a representative sample of US adults: evidence from NHANES 2009-2014. <i>BMC Public Health</i> , 2021, 21, 2199.	1.2	15
90	Assessing the Feasibility of a Multi-Program School-Based Intervention to Promote Physical Activity and Healthful Eating in Middle Schools prior to Wide-Scale Implementation. <i>American Journal of Health Education</i> , 2007, 38, 250-257.	0.3	14

#	ARTICLE	IF	CITATIONS
91	Meaning of the Terms "Overweight" and "Obese" Among Low-Income Women. <i>Journal of Nutrition Education and Behavior</i> , 2014, 46, 299-303.	0.3	14
92	Effect of multivitamin supplements on weight gain during pregnancy among HIV-negative women in Tanzania. <i>Maternal and Child Nutrition</i> , 2015, 11, 297-304.	1.4	14
93	Association of Bisphenol A Exposure with Breastfeeding and Perceived Insufficient Milk Supply in Mexican Women. <i>Maternal and Child Health Journal</i> , 2016, 20, 1713-1719.	0.7	14
94	Prenatal Lead Exposure, Type 2 Diabetes, and Cardiometabolic Risk Factors in Mexican Children at Age 10-18 Years. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 210-218.	1.8	14
95	Low levels of salivary metals, oral microbiome composition and dental decay. <i>Scientific Reports</i> , 2020, 10, 14640.	1.6	14
96	An Exploration of How Mexican American WIC Mothers Obtain Information About Behaviors Associated With Childhood Obesity Risk. <i>Journal of Nutrition Education and Behavior</i> , 2017, 49, 187-195.e1.	0.3	13
97	Vegetables and lean proteins-based and processed meats and refined grains-based dietary patterns in early childhood are associated with pubertal timing in a sex-specific manner: a prospective study of children from Mexico City. <i>Nutrition Research</i> , 2018, 56, 41-50.	1.3	13
98	Neonatal bloodspot DNA methylation patterns are associated with childhood weight status in the Healthy Families Project. <i>Pediatric Research</i> , 2019, 85, 848-855.	1.1	13
99	The Association Between Sleep Duration and Sleep Timing and Insulin Resistance Among Adolescents in Mexico City. <i>Journal of Adolescent Health</i> , 2021, 69, 57-63.	1.2	13
100	Mitochondrial Nutrient Utilization Underlying the Association Between Metabolites and Insulin Resistance in Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2442-2455.	1.8	13
101	Exposure to obesogenic endocrine disrupting chemicals and obesity among youth of Latino or Hispanic origin in the United States and Latin America: A lifecourse perspective. <i>Obesity Reviews</i> , 2021, 22, e13245.	3.1	13
102	UNDERLYING AND PROXIMATE DETERMINANTS OF DIARRHOEA-SPECIFIC INFANT MORTALITY RATES AMONG MUNICIPALITIES IN THE STATE OF CEARÁ, NORTH-EAST BRAZIL: AN ECOLOGICAL STUDY. <i>Journal of Biosocial Science</i> , 2001, 33, 227-244.	0.5	12
103	Environmental factors associated with disordered weight-control behaviours among youth: a systematic review. <i>Public Health Nutrition</i> , 2014, 17, 1654-1667.	1.1	12
104	Mealtime behavior among siblings and body mass index of 4-8 year olds: a videotaped observational study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 94.	2.0	12
105	Externalizing behavior is prospectively associated with intake of added sugar and sodium among low socioeconomic status preschoolers in a sex-specific manner. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 135.	2.0	12
106	In utero and peripubertal metals exposure in relation to reproductive hormones and sexual maturation and progression among boys in Mexico City. <i>Environmental Health</i> , 2020, 19, 124.	1.7	12
107	Estimating the causal effect of prenatal lead exposure on prepulse inhibition deficits in children and adolescents. <i>NeuroToxicology</i> , 2020, 78, 116-126.	1.4	12
108	Metabolomic profiles and development of metabolic risk during the pubertal transition: a prospective study in the ELEMENT Project. <i>Pediatric Research</i> , 2019, 85, 262-268.	1.1	11

#	ARTICLE	IF	CITATIONS
109	Greater cumulative exposure to a pro-inflammatory diet is associated with higher metabolic syndrome score and blood pressure in young Mexican adults. <i>Nutrition Research</i> , 2020, 81, 81-89.	1.3	11
110	Effect of succimer on growth of preschool children with moderate blood lead levels.. <i>Environmental Health Perspectives</i> , 2004, 112, 233-237.	2.8	10
111	Sleep duration and fragmentation in relation to leukocyte DNA methylation in adolescents. <i>Sleep</i> , 2019, 42, .	0.6	10
112	Associations between Mental Workload and Sleep Quality in a Sample of Young Adults Recruited from a US College Town. <i>Behavioral Sleep Medicine</i> , 2020, 18, 513-522.	1.1	10
113	Particulate matter exposure, dietary inflammatory index and preterm birth in Mexico city, Mexico. <i>Environmental Research</i> , 2020, 189, 109852.	3.7	10
114	Early Gestational Exposure to High-Molecular-Weight Phthalates and Its Association with 48-Month-Old Children's Motor and Cognitive Scores. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8150.	1.2	10
115	Precision Nutrition and Childhood Obesity: A Scoping Review. <i>Metabolites</i> , 2020, 10, 235.	1.3	10
116	Overweight and obesity status from the prenatal period to adolescence and its association with non-alcoholic fatty liver disease in young adults: cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020, 127, 1200-1209.	1.1	10
117	Diet Quality Scores and Cardiometabolic Risk Factors in Mexican Children and Adolescents: A Longitudinal Analysis. <i>Nutrients</i> , 2022, 14, 896.	1.7	10
118	Domain-specific effects of prenatal fluoride exposure on child IQ at 4, 5, and 6-12 years in the ELEMENT cohort. <i>Environmental Research</i> , 2022, 211, 112993.	3.7	10
119	Maternal Dietary Intake of Polyunsaturated Fatty Acids Modifies the Relationship between Lead Levels in Bone and Breast Milk. <i>Journal of Nutrition</i> , 2008, 138, 73-79.	1.3	9
120	Three-Year Improvements in Weight Status and Weight-Related Behaviors in Middle School Students: The Healthy Choices Study. <i>PLoS ONE</i> , 2015, 10, e0134470.	1.1	9
121	Maternal intake of omega-3 and omega-6 polyunsaturated fatty acids during mid-pregnancy is inversely associated with linear growth. <i>Journal of Developmental Origins of Health and Disease</i> , 2018, 9, 432-441.	0.7	9
122	Characteristics Associated With Parent-Teacher Concordance on Child Behavior Problem Ratings in Low-Income Preschoolers. <i>Academic Pediatrics</i> , 2018, 18, 452-459.	1.0	9
123	Influence of post-partum BMI change on childhood obesity and energy intake. <i>PLoS ONE</i> , 2019, 14, e0224830.	1.1	9
124	Exposure to Endocrine-Disrupting Chemicals During Pregnancy Is Associated with Weight Change Through 1 Year Postpartum Among Women in the Early-Life Exposure in Mexico to Environmental Toxicants Project. <i>Journal of Women's Health</i> , 2020, 29, 1419-1426.	1.5	9
125	Urate and Nonanoate Mark the Relationship between Sugar-Sweetened Beverage Intake and Blood Pressure in Adolescent Girls: A Metabolomics Analysis in the ELEMENT Cohort. <i>Metabolites</i> , 2019, 9, 100.	1.3	8
126	Mercury exposure in relation to sleep duration, timing, and fragmentation among adolescents in Mexico City. <i>Environmental Research</i> , 2020, 191, 110216.	3.7	8

#	ARTICLE	IF	CITATIONS
127	Sleep Difficulties among Mexican Adolescents: Subjective and Objective Assessments of Sleep. <i>Behavioral Sleep Medicine</i> , 2022, 20, 269-289.	1.1	8
128	Dietary and Physical Activity Factors Related to Eating Disorder Symptoms Among Middle School Youth. <i>Journal of School Health</i> , 2013, 83, 14-20.	0.8	7
129	¿œlt Hurts a Latina When They Tell Us Anything About Our Children¿ Implications of Mexican-Origin Mothers' Maternal Identities, Aspirations, and Attitudes About Cultural Transmission for Childhood Obesity Prevention. <i>Childhood Obesity</i> , 2015, 11, 608-615.	0.8	7
130	Pretreatment serum xanthophyll concentrations as predictors of head and neck cancer recurrence and survival. <i>Head and Neck</i> , 2016, 38, E1591-7.	0.9	7
131	Associations of the infancy body mass index peak with anthropometry and cardiometabolic risk in Mexican adolescents. <i>Annals of Human Biology</i> , 2018, 45, 386-394.	0.4	7
132	An Efficient Segmentation Algorithm to Estimate Sleep Duration from Actigraphy Data. <i>Statistics in Biosciences</i> , 2021, 13, 563-583.	0.6	7
133	Starchy Vegetables and Metabolic Syndrome in Costa Rica. <i>Nutrients</i> , 2021, 13, 1639.	1.7	7
134	Dietary Influences on Urinary Fluoride over the Course of Pregnancy and at One-Year Postpartum. <i>Biological Trace Element Research</i> , 2022, 200, 1568-1579.	1.9	7
135	Dietary Intakes of Children Enrolled in US Early Child-Care Programs During Child-Care and Non-Child-Care Days. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 1141-1157.e3.	0.4	7
136	Prenatal maternal pesticide exposure in relation to sleep health of offspring during adolescence. <i>Environmental Research</i> , 2022, 204, 111977.	3.7	7
137	Early Menstrual Factors Are Associated with Adulthood Cardio-Metabolic Health in a Survey of Mexican Teachers. <i>Maternal and Child Health Journal</i> , 2019, 23, 356-368.	0.7	6
138	Temperament, socioeconomic adversity, and perinatal risk as related to preschoolers¿™ BMI.. <i>Health Psychology</i> , 2021, 40, 135-144.	1.3	6
139	Differential fat accumulation in early adulthood according to adolescent¿BMI and heavy metal exposure. <i>New Directions for Child and Adolescent Development</i> , 2022, 2022, 37-51.	1.3	6
140	Comparison of the costs of compliance with nutrition education messages to improve the diets of Bangladeshi breastfeeding mothers and weaning¿ge children. <i>Ecology of Food and Nutrition</i> , 1993, 30, 99-126.	0.8	5
141	Dietary Intake of Selenium in Relation to Pubertal Development in Mexican Children. <i>Nutrients</i> , 2019, 11, 1595.	1.7	5
142	Relationships of beverage consumption and actigraphy-assessed sleep parameters among urban-dwelling youth from Mexico. <i>Public Health Nutrition</i> , 2022, 25, 1844-1853.	1.1	5
143	School nutrition laws in the US: do they influence obesity among youth in a racially/ethnically diverse state?. <i>International Journal of Obesity</i> , 2021, 45, 2358-2368.	1.6	5
144	Gestational exposure to high fat diets and bisphenol A alters metabolic outcomes in dams and offspring, but produces hepatic steatosis only in dams. <i>Chemosphere</i> , 2022, 286, 131645.	4.2	5

#	ARTICLE	IF	CITATIONS
145	The healthfulness of children's meals when multiple media and devices are present. <i>Appetite</i> , 2022, 169, 105800.	1.8	5
146	Metabolomics reveals sex-specific pathways associated with changes in adiposity and muscle mass in a cohort of Mexican adolescents. <i>Pediatric Obesity</i> , 2022, 17, e12887.	1.4	5
147	Prediction of Serum Zinc Levels in Mexican Children at 2 Years of Age Using a Food Frequency Questionnaire and Different Zinc Bioavailability Criteria. <i>Food and Nutrition Bulletin</i> , 2015, 36, 111-119.	0.5	4
148	Maternal behavior as a predictor of sibling interactions during mealtimes. <i>Eating Behaviors</i> , 2016, 21, 76-79.	1.1	4
149	Socio-demographic predictors of prepulse inhibition: A prospective study in children and adolescents from Mexico City. <i>Biological Psychology</i> , 2019, 145, 8-16.	1.1	4
150	Cross-lagged associations between behaviour problems and obesity in head start preschoolers. <i>Pediatric Obesity</i> , 2020, 15, e12627.	1.4	4
151	Childhood emotional and behavioral characteristics are associated with soda intake: A prospective study in Mexico City. <i>Pediatric Obesity</i> , 2020, 15, e12682.	1.4	4
152	Gestational and peripubertal phthalate exposure in relation to attention performance in childhood and adolescence. <i>Environmental Research</i> , 2021, 196, 110911.	3.7	4
153	Changes in Sugar Sweetened Beverage Intake Are Associated with Changes in Body Composition in Mexican Adolescents: Findings from the ELEMENT Cohort. <i>Nutrients</i> , 2022, 14, 719.	1.7	4
154	Dietary exposures, epigenetics and pubertal tempo. <i>Environmental Epigenetics</i> , 2019, 5, dvz002.	0.9	3
155	Blood levels of lead and dental caries in permanent teeth. <i>Journal of Public Health Dentistry</i> , 2020, 80, 297-303.	0.5	3
156	Integrative Analysis of Gene-Specific DNA Methylation and Untargeted Metabolomics Data from the ELEMENT Cohort. <i>Epigenetics Insights</i> , 2020, 13, 251686572097788.	0.6	3
157	Social context of physical activity and weight status in working-class populations. <i>Journal of Physical Activity and Health</i> , 2007, 4, 381-96.	1.0	3
158	Third-Trimester Maternal Dietary Patterns Are Associated with Sleep Health among Adolescent Offspring in a Mexico City Cohort. <i>Journal of Nutrition</i> , 2022, , .	1.3	3
159	Diurnal cortisol and obesity in adolescents with and without Down syndrome. <i>Journal of Intellectual Disability Research</i> , 2019, 63, 1401-1412.	1.2	2
160	The Influence of Item Characteristics on Acquiescence among Latino Survey Respondents. <i>Field Methods</i> , 2020, 32, 3-22.	0.5	2
161	Association of Dietary Fluoride Intake and Diet Variables with Dental Caries in Adolescents from the ELEMENT Cohort Study. <i>Caries Research</i> , 2021, 55, 88-98.	0.9	2
162	Maternal urinary fluoride during pregnancy and birth weight and length: Results from ELEMENT cohort study. <i>Science of the Total Environment</i> , 2022, , 156459.	3.9	2

#	ARTICLE	IF	CITATIONS
163	Dietary fluoride intake over the course of pregnancy in Mexican women. <i>Public Health Nutrition</i> , 2021, 24, 1-9.	1.1	1
164	Main food sources of sugar in Brazil: the National Dietary Survey, 2008–2009. <i>FASEB Journal</i> , 2013, 27, 847.12.	0.2	1
165	Moving the Needle for Vegetable Consumption: Addressing Influences at Both Ends of the Social-Ecologic Model. <i>Journal of Nutrition</i> , 2021, 151, 1373-1374.	1.3	0
166	Plasma Fatty Acid Biomarkers of Dairy Consumption Are Associated With Sex-Dependent Effects on MetS Components in Mexican Adolescents. <i>Current Developments in Nutrition</i> , 2021, 5, 1099.	0.1	0
167	Prenatal Diet in Relation to Sleep Health of Offspring During Adolescence: Evidence From the ELEMENT Study. <i>Current Developments in Nutrition</i> , 2021, 5, 833.	0.1	0
168	A Prospective Study of Prenatal Maternal Dietary Patterns and Offspring Adipokine Levels During Adolescence. <i>Current Developments in Nutrition</i> , 2021, 5, 745.	0.1	0
169	Changes in Sugar Sweetened Beverage Intake Related to Changes in Body Composition in Mexican Adolescents. <i>Current Developments in Nutrition</i> , 2021, 5, 1029.	0.1	0
170	Metabolomic Profiling in Response to an Oral Glucose Tolerance Test Reveals Pathways Associated With Obesity and Insulin Resistance During the Pubertal Transition. <i>Current Developments in Nutrition</i> , 2021, 5, 506.	0.1	0
171	Use of Lead-glazed Ceramics and Bone Health in Adult Women. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
172	Exposure to phthalates in relation to sleep duration and social jetlag among adolescent boys and girls in Mexico City. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
173	A high-fat meat, dairy and sweets pattern is negatively associated with BMI in Mexican preschool children. <i>FASEB Journal</i> , 2012, 26, 130.8.	0.2	0
174	Perinatal bisphenol A exposure promotes hyperactivity with corresponding hormonal responses. <i>FASEB Journal</i> , 2013, 27, 1073.10.	0.2	0
175	Impact of Maternal Prenatal Mineral Intake on Pubertal Onset in Mexican Children. <i>FASEB Journal</i> , 2015, 29, 590.1.	0.2	0
176	La migración como determinante de la obesidad infantil en Estados Unidos y Latinoamérica. <i>Obesity Reviews</i> , 2021, 22, e13351.	3.1	0
177	Exposición a químicos disruptores endocrinos obesogénicos y obesidad en niños y jóvenes de origen latino o hispano en Estados Unidos y Latinoamérica: una perspectiva del curso de la vida. <i>Obesity Reviews</i> , 2021, 22, e13352.	3.1	0
178	Maternal Carbohydrate Intake During Pregnancy is Associated with Child Peripubertal Markers of Metabolic Health but not Adiposity. <i>Public Health Nutrition</i> , 2021, , 1-33.	1.1	0