Emily Oken

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8384364/publications.pdf

Version: 2024-02-01

410 papers 23,827 citations

81 h-index 136 g-index

439 all docs

439 docs citations

times ranked

439

22418 citing authors

#	Article	IF	CITATIONS
1	A nearly continuous measure of birth weight for gestational age using a United States national reference. BMC Pediatrics, 2003, 3, 6.	1.7	815
2	Fetal Origins of Obesity. Obesity, 2003, 11, 496-506.	4.0	785
3	Gestational weight gain and child adiposity at age 3 years. American Journal of Obstetrics and Gynecology, 2007, 196, 322.e1-322.e8.	1.3	640
4	Evidence on the Human Health Effects of Low-Level Methylmercury Exposure. Environmental Health Perspectives, 2012, 120, 799-806.	6.0	539
5	Maternal smoking during pregnancy and child overweight: systematic review and meta-analysis. International Journal of Obesity, 2008, 32, 201-210.	3.4	505
6	Maternal Fish Consumption, Hair Mercury, and Infant Cognition in a U.S. Cohort. Environmental Health Perspectives, 2005, 113, 1376-1380.	6.0	429
7	Maternal Fish Intake during Pregnancy, Blood Mercury Levels, and Child Cognition at Age 3 Years in a US Cohort. American Journal of Epidemiology, 2008, 167, 1171-1181.	3.4	369
8	Association of Gestational Weight Gain With Adverse Maternal and Infant Outcomes. JAMA - Journal of the American Medical Association, 2019, 321, 1702.	7.4	344
9	Maternal Gestational Weight Gain and Offspring Weight in Adolescence. Obstetrics and Gynecology, 2008, 112, 999-1006.	2.4	331
10	Short Sleep Duration in Infancy and Risk of Childhood Overweight. JAMA Pediatrics, 2008, 162, 305.	3.0	317
11	Timing of Solid Food Introduction and Risk of Obesity in Preschool-Aged Children. Pediatrics, 2011, 127, e544-e551.	2.1	302
12	Weight Status in the First 6 Months of Life and Obesity at 3 Years of Age. Pediatrics, 2009, 123, 1177-1183.	2.1	300
13	Maternal body mass index, gestational weight gain, and the risk of overweight and obesity across childhood: An individual participant data meta-analysis. PLoS Medicine, 2019, 16, e1002744.	8.4	291
14	Cohort Profile: Project Viva. International Journal of Epidemiology, 2015, 44, 37-48.	1.9	275
15	Associations of Gestational Weight Gain With Short- and Longer-term Maternal and Child Health Outcomes. American Journal of Epidemiology, 2009, 170, 173-180.	3.4	274
16	Dietary Quality during Pregnancy Varies by Maternal Characteristics in Project Viva: A US Cohort. Journal of the American Dietetic Association, 2009, 109, 1004-1011.	1.1	265
17	The International Federation of Gynecology and Obstetrics (FIGO) recommendations on adolescent, preconception, and maternal nutrition: "Think Nutrition Firstâ€ [#] . International Journal of Gynecology and Obstetrics, 2015, 131, S213-53.	2.3	233
18	Associations of Maternal Prenatal Smoking with Child Adiposity and Blood Pressure. Obesity, 2005, 13, 2021-2028.	4.0	230

#	Article	IF	CITATIONS
19	Delivery by caesarean section and risk of obesity in preschool age children: a prospective cohort study. Archives of Disease in Childhood, 2012, 97, 610-616.	1.9	226
20	Association of Thyroid Function Test Abnormalities and Thyroid Autoimmunity With Preterm Birth. JAMA - Journal of the American Medical Association, 2019, 322, 632.	7.4	224
21	Associations of diet and physical activity during pregnancy with risk for excessive gestational weight gain. American Journal of Obstetrics and Gynecology, 2009, 201, 58.e1-58.e8.	1.3	221
22	Maternal BMI at the start of pregnancy and offspring epigenome-wide DNA methylation: findings from the pregnancy and childhood epigenetics (PACE) consortium. Human Molecular Genetics, 2017, 26, 4067-4085.	2.9	211
23	Prenatal fatty acid status and child adiposity at age 3 y: results from a US pregnancy cohort. American Journal of Clinical Nutrition, 2011, 93, 780-788.	4.7	204
24	Balancing the benefits of n-3 polyunsaturated fatty acids and the risks of methylmercury exposure from fish consumption. Nutrition Reviews, 2011, 69, 493-508.	5.8	204
25	Associations of Physical Activity and Inactivity Before and During Pregnancy With Glucose Tolerance. Obstetrics and Gynecology, 2006, 108, 1200-1207.	2.4	203
26	Crossing Growth Percentiles in Infancy and Risk of Obesity in Childhood. JAMA Pediatrics, 2011, 165, 993.	3.0	188
27	Intrauterine Exposure to Gestational Diabetes, Child Adiposity, and Blood Pressure. American Journal of Hypertension, 2009, 22, 215-220.	2.0	187
28	Developmental Origins of Childhood Overweight: Potential Public Health Impact. Obesity, 2008, 16, 1651-1656.	3.0	181
29	Associations of Seafood and Elongated n-3 Fatty Acid Intake with Fetal Growth and Length of Gestation: Results from a US Pregnancy Cohort. American Journal of Epidemiology, 2004, 160, 774-783.	3.4	180
30	Maternal and Child Obesity: The Causal Link. Obstetrics and Gynecology Clinics of North America, 2009, 36, 361-377.	1.9	179
31	Infant Feeding and Childhood Cognition at Ages 3 and 7 Years. JAMA Pediatrics, 2013, 167, 836.	6.2	173
32	Diet during early pregnancy and development of gestational diabetes. Paediatric and Perinatal Epidemiology, 2008, 22, 47-59.	1.7	172
33	Trends in Birth Weight and Gestational Length Among Singleton Term Births in the United States. Obstetrics and Gynecology, 2010, 115, 357-364.	2.4	171
34	Decline in fish consumption among pregnant women after a national mercury advisory. Obstetrics and Gynecology, 2003, 102, 346-351.	2.4	166
35	Which Fish Should I Eat? Perspectives Influencing Fish Consumption Choices. Environmental Health Perspectives, 2012, 120, 790-798.	6.0	156
36	Changes in dietary intake from the first to the second trimester of pregnancy. Paediatric and Perinatal Epidemiology, 2006, 20, 35-42.	1.7	155

3

#	Article	IF	CITATIONS
37	Associations of maternal fish intake during pregnancy and breastfeeding duration with attainment of developmental milestones in early childhood: a study from the Danish National Birth Cohort. American Journal of Clinical Nutrition, 2008, 88, 789-796.	4.7	154
38	Effects of Promoting Longer-term and Exclusive Breastfeeding on Adiposity and Insulin-like Growth Factor-I at Age 11.5 Years. JAMA - Journal of the American Medical Association, 2013, 309, 1005.	7.4	146
39	The importance of nutrition in pregnancy and lactation: lifelong consequences. American Journal of Obstetrics and Gynecology, 2022, 226, 607-632.	1.3	146
40	Maternal Gestational Diabetes Mellitus and Newborn DNA Methylation: Findings From the Pregnancy and Childhood Epigenetics Consortium. Diabetes Care, 2020, 43, 98-105.	8.6	145
41	Meta-analysis of epigenome-wide association studies in neonates reveals widespread differential DNA methylation associated with birthweight. Nature Communications, 2019, 10, 1893.	12.8	140
42	Choline Intake During Pregnancy and Child Cognition at Age 7 Years. American Journal of Epidemiology, 2013, 177, 1338-1347.	3.4	138
43	Trends in Overweight from 1980 through 2001 among Preschoolâ€Aged Children Enrolled in a Health Maintenance Organization. Obesity, 2006, 14, 1107-1112.	3.0	137
44	Metabolomic profiles and childhood obesity. Obesity, 2014, 22, 2570-2578.	3.0	136
45	Association of trimester-specific gestational weight gain with fetal growth, offspring obesity, and cardiometabolic traits in early childhood. American Journal of Obstetrics and Gynecology, 2015, 212, 502.e1-502.e14.	1.3	133
46	Association of maternal thyroid function with birthweight: a systematic review and individual-participant data meta-analysis. Lancet Diabetes and Endocrinology, the, 2020, 8, 501-510.	11.4	130
47	Television Viewing in Infancy and Child Cognition at 3 Years of Age in a US Cohort. Pediatrics, 2009, 123, e370-e375.	2.1	129
48	Prenatal Exposure to Perfluoroalkyl Substances and Adiposity in Early and Mid-Childhood. Environmental Health Perspectives, 2017, 125, 467-473.	6.0	129
49	The nasal methylome as a biomarker of asthma and airway inflammation in children. Nature Communications, 2019, 10, 3095.	12.8	129
50	Television, Walking, and DietAssociations with Postpartum Weight Retention. American Journal of Preventive Medicine, 2007, 32, 305-311.	3.0	126
51	Diet During Pregnancy and Risk of Preeclampsia or Gestational Hypertension. Annals of Epidemiology, 2007, 17, 663-668.	1.9	126
52	Associations of trimester-specific gestational weight gain with maternal adiposity and systolic blood pressure at 3 and 7 years postpartum. American Journal of Obstetrics and Gynecology, 2015, 212, 499.e1-499.e12.	1.3	124
53	Decline in Fish Consumption Among Pregnant Women After a National Mercury Advisory. Obstetrics and Gynecology, 2003, 102, 346-351.	2.4	123
54	Neonatal Thyroxine, Maternal Thyroid Function, and Child Cognition. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 497-503.	3.6	118

#	Article	IF	CITATIONS
55	Air Pollution Exposure and Abnormal Glucose Tolerance during Pregnancy: The Project Viva Cohort. Environmental Health Perspectives, 2014, 122, 378-383.	6.0	118
56	Sociodemographic and Perinatal Predictors of Early Pregnancy Per- and Polyfluoroalkyl Substance (PFAS) Concentrations. Environmental Science & Early Pregnancy Per- and Polyfluoroalkyl Substance (PFAS) Concentrations.	10.0	118
57	Association of Fewer Hours of Sleep at 6 Months Postpartum with Substantial Weight Retention at 1 Year Postpartum. American Journal of Epidemiology, 2007, 167, 178-187.	3.4	117
58	Prenatal and Childhood Traffic-Related Pollution Exposure and Childhood Cognition in the Project Viva Cohort (Massachusetts, USA). Environmental Health Perspectives, 2015, 123, 1072-1078.	6.0	117
59	Association of Postpartum Depression With Weight Retention 1 Year After Childbirth. Obesity, 2008, 16, 1296-1301.	3.0	116
60	Fish consumption, methylmercury and child neurodevelopment. Current Opinion in Pediatrics, 2008, 20, 178-183.	2.0	116
61	Postpartum screening for diabetes among women with a history of gestational diabetes mellitus. Preventing Chronic Disease, 2011, 8, A124.	3.4	115
62	Association of First-Trimester Thyroid Function Test Values with Thyroperoxidase Antibody Status, Smoking, and Multivitamin Use. Endocrine Practice, 2008, 14, 33-39.	2.1	114
63	Correlations among adiposity measures in school-aged children. BMC Pediatrics, 2013, 13, 99.	1.7	114
64	Weight gain in pregnancy and risk of maternal hyperglycemia. American Journal of Obstetrics and Gynecology, 2009, 201, 61.e1-61.e7.	1.3	111
65	Association of Prenatal Exposure to Persistent Organic Pollutants with Obesity and Cardiometabolic Traits in Early Childhood: The Rhea Mother–Child Cohort (Crete, Greece). Environmental Health Perspectives, 2015, 123, 1015-1021.	6.0	111
66	Prenatal Exposure to Traffic Pollution. Epidemiology, 2015, 26, 43-50.	2.7	110
67	Chronotype, Social Jet Lag, and Cardiometabolic Risk Factors in Early Adolescence. JAMA Pediatrics, 2019, 173, 1049.	6.2	109
68	Maternal Intake of Methylâ€Donor Nutrients and Child Cognition at 3 Years of Age. Paediatric and Perinatal Epidemiology, 2012, 26, 328-335.	1.7	108
69	Lifetime Exposure to Ambient Pollution and Lung Function in Children. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 881-888.	5.6	108
70	Early-Pregnancy Plasma Concentrations of Perfluoroalkyl Substances and Birth Outcomes in Project Viva: Confounded by Pregnancy Hemodynamics?. American Journal of Epidemiology, 2018, 187, 793-802.	3.4	108
71	Cohort Profile: Pregnancy And Childhood Epigenetics (PACE) Consortium. International Journal of Epidemiology, 2018, 47, 22-23u.	1.9	105
72	Sex-Specific Associations of Gestational Glucose Tolerance With Childhood Body Composition. Diabetes Care, 2013, 36, 3045-3053.	8.6	101

#	Article	IF	Citations
73	A prospective study of maternal prenatal weight and offspring cardiometabolic health in midchildhood. Annals of Epidemiology, 2014, 24, 793-800.e1.	1.9	100
74	Persistent DNA methylation changes associated with prenatal mercury exposure and cognitive performance during childhood. Scientific Reports, 2017, 7, 288.	3.3	95
75	Higher adiposity in infancy associated with recurrent wheeze in a prospective cohort of children. Journal of Allergy and Clinical Immunology, 2008, 121, 1161-1166.e3.	2.9	94
76	Prenatal exposure to per- and polyfluoroalkyl substances and maternal and neonatal thyroid function in the Project Viva Cohort: A mixtures approach. Environment International, 2020, 139, 105728.	10.0	94
77	Influence of maternal obesity on the association between common pregnancy complications and risk of childhood obesity: an individual participant data meta-analysis. The Lancet Child and Adolescent Health, 2018, 2, 812-821.	5.6	93
78	First Steps for Mommy and Me: A Pilot Intervention to Improve Nutrition and Physical Activity Behaviors of Postpartum Mothers and Their Infants. Maternal and Child Health Journal, 2011, 15, 1217-1227.	1.5	88
79	Plasma Concentrations of Per- and Polyfluoroalkyl Substances at Baseline and Associations with Glycemic Indicators and Diabetes Incidence among High-Risk Adults in the Diabetes Prevention Program Trial. Environmental Health Perspectives, 2017, 125, 107001.	6.0	88
80	A 2017 US Reference for Singleton Birth Weight Percentiles Using Obstetric Estimates of Gestation. Pediatrics, 2019, 144, .	2.1	88
81	Dietary Inflammatory Potential during Pregnancy Is Associated with Lower Fetal Growth and Breastfeeding Failure: Results from Project Viva. Journal of Nutrition, 2016, 146, 728-736.	2.9	86
82	Infant milk-feeding practices and food allergies, allergic rhinitis, atopic dermatitis, and asthma throughout the life span: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 772S-799S.	4.7	86
83	Per- and polyfluoroalkyl substances and blood lipid levels in pre-diabetic adults—longitudinal analysis of the diabetes prevention program outcomes study. Environment International, 2019, 129, 343-353.	10.0	80
84	Pre-pregnancy BMI-specific optimal gestational weight gain for women in Japan. Journal of Epidemiology, 2017, 27, 492-498.	2.4	79
85	Early Weight Gain, Linear Growth, and Mid-Childhood Blood Pressure. Hypertension, 2016, 67, 301-308.	2.7	76
86	A qualitative study of fish consumption during pregnancy. American Journal of Clinical Nutrition, 2010, 92, 1234-1240.	4.7	75
87	Developmental overnutrition and obesity and type 2 diabetes in offspring. Diabetologia, 2019, 62, 1779-1788.	6.3	7 5
88	Misperceived pre-pregnancy body weight status predicts excessive gestational weight gain: findings from a US cohort study. BMC Pregnancy and Childbirth, 2008, 8, 54.	2.4	74
89	Effects of Promoting Longer-Term and Exclusive Breastfeeding on Cardiometabolic Risk Factors at Age 11.5 Years. Circulation, 2014, 129, 321-329.	1.6	74
90	Predictors of Per- and Polyfluoroalkyl Substance (PFAS) Plasma Concentrations in 6–10 Year Old American Children. Environmental Science & Environme	10.0	74

#	Article	IF	CITATIONS
91	Gestational weight gain charts for different body mass index groups for women in Europe, North America, and Oceania. BMC Medicine, 2018, 16, 201.	5.5	74
92	Prenatal and childhood exposure to per- and polyfluoroalkyl substances (PFASs) and child cognition. Environment International, 2018, 115, 358-369.	10.0	74
93	Determinants of Excessive Gestational Weight Gain in Urban, Low-Income Women. Women's Health Issues, 2012, 22, e439-e446.	2.0	7 3
94	Exposure to Low Levels of Lead <i>in Utero</i> and Umbilical Cord Blood DNA Methylation in Project Viva: An Epigenome-Wide Association Study. Environmental Health Perspectives, 2017, 125, 087019.	6.0	73
95	Hypertensive Disorders of Pregnancy and DNA Methylation in Newborns. Hypertension, 2019, 74, 375-383.	2.7	73
96	Addressing Obesity in Pregnancy: What Do Obstetric Providers Recommend?. Journal of Women's Health, 2010, 19, 65-70.	3.3	71
97	Early-Life Exposure to Perfluoroalkyl Substances and Childhood Metabolic Function. Environmental Health Perspectives, 2017, 125, 481-487.	6.0	71
98	Prenatal Air Pollution Exposure and Newborn Blood Pressure. Environmental Health Perspectives, 2015, 123, 353-359.	6.0	70
99	Objective Sleep Characteristics and Cardiometabolic Health in Young Adolescents. Pediatrics, 2018, 142, .	2.1	69
100	Specific IgG 4 antibodies to cow's milk proteins in pediatric patients with eosinophilic esophagitis. Journal of Allergy and Clinical Immunology, 2018, 142, 139-148.e12.	2.9	68
101	Low-Normal Gestational Age as a Predictor of Asthma at 6 Years of Age. Pediatrics, 2004, 114, e327-e332.	2.1	66
102	Determinants of physical activity frequency and provider advice during pregnancy. BMC Pregnancy and Childbirth, 2017, 17, 286.	2.4	66
103	Associations of Prenatal and Child Sugar Intake With Child Cognition. American Journal of Preventive Medicine, 2018, 54, 727-735.	3.0	66
104	Prenatal and childhood traffic-related air pollution exposure and childhood executive function and behavior. Neurotoxicology and Teratology, 2016, 57, 60-70.	2.4	65
105	Maternal inflammation during pregnancy and childhood adiposity. Obesity, 2016, 24, 1320-1327.	3.0	64
106	Racial/Ethnic Differences in Incidence and Persistence of Childhood Atopic Dermatitis. Journal of Investigative Dermatology, 2019, 139, 827-834.	0.7	64
107	Greater early and midâ€pregnancy gestational weight gains are associated with excess adiposity in midâ€childhood. Obesity, 2016, 24, 1546-1553.	3.0	62
108	Maternal Corticotropin-Releasing Hormone Levels during Pregnancy and Offspring Adiposity*. Obesity, 2006, 14, 1647-1653.	3.0	61

#	Article	IF	CITATIONS
109	Birth weight-for-gestational age is associated with DNA methylation at birth and in childhood. Clinical Epigenetics, 2016, 8, 118.	4.1	61
110	Maternal Plasma per- and Polyfluoroalkyl Substance Concentrations in Early Pregnancy and Maternal and Neonatal Thyroid Function in a Prospective Birth Cohort: Project Viva (USA). Environmental Health Perspectives, 2018, 126, 027013.	6.0	59
111	Maternal alcohol consumption and offspring DNA methylation: findings from six general population-based birth cohorts. Epigenomics, 2018, 10, 27-42.	2.1	58
112	Obesity and Diabetes in Mothers and Their Children: Can We Stop the Intergenerational Cycle?. Current Diabetes Reports, 2011, 11, 20-27.	4.2	57
113	Birth Size, Early Life Weight Gain, and Midchildhood CardiometabolicÂHealth. Journal of Pediatrics, 2016, 173, 122-130.e1.	1.8	57
114	Beverage Intake During Pregnancy and Childhood Adiposity. Pediatrics, 2017, 140, .	2.1	57
115	Prenatal Exposure to Mercury: Associations with Global DNA Methylation and Hydroxymethylation in Cord Blood and in Childhood. Environmental Health Perspectives, 2017, 125, 087022.	6.0	57
116	How should gestational weight gain be assessed? A comparison of existing methods and a novel method, area under the weight gain curve. International Journal of Epidemiology, 2007, 36, 1275-1282.	1.9	56
117	Very low maternal lead level in pregnancy and birth outcomes in an eastern Massachusetts population. Annals of Epidemiology, 2014, 24, 915-919.	1.9	56
118	Early life exposure to per- and polyfluoroalkyl substances and mid-childhood lipid and alanine aminotransferase levels. Environment International, 2018, 111, 1-13.	10.0	56
119	Association of Perfluoroalkyl and Polyfluoroalkyl Substances With Adiposity. JAMA Network Open, 2018, 1, e181493.	5.9	54
120	Changes in parental smoking during pregnancy and risks of adverse birth outcomes and childhood overweight in Europe and North America: An individual participant data meta-analysis of 229,000 singleton births. PLoS Medicine, 2020, 17, e1003182.	8.4	54
121	Altered miRNA expression in the cervix during pregnancy associated with lead and mercury exposure. Epigenomics, 2015, 7, 885-896.	2.1	53
122	Prospective Study of Insufficient Sleep and Neurobehavioral Functioning Among School-Age Children. Academic Pediatrics, 2017, 17, 625-632.	2.0	51
123	Body Composition Measurements from Birth through 5 Years: Challenges, Gaps, and Existing & Emerging Technologies—A National Institutes of Health workshop. Obesity Reviews, 2020, 21, e13033.	6.5	51
124	Association of birth weight with asthma-related outcomes at age 2 years. Pediatric Pulmonology, 2006, 41, 643-648.	2.0	50
125	Vitamin D status and hypertensive disorders in pregnancy. Annals of Epidemiology, 2014, 24, 399-403.e1.	1.9	50
126	Variation in Postpartum Glycemic Screening in Women With a History of Gestational Diabetes Mellitus. Obstetrics and Gynecology, 2016, 128, 159-167.	2.4	50

#	Article	IF	Citations
127	The association of lead exposure during pregnancy and childhood anthropometry in the Mexican PROGRESS cohort. Environmental Research, 2017, 152, 226-232.	7.5	50
128	Association of Exposure to Ambient Air Pollution With Thyroid Function During Pregnancy. JAMA Network Open, 2019, 2, e1912902.	5.9	50
129	Cohort Profile: The Promotion of Breastfeeding Intervention Trial (PROBIT). International Journal of Epidemiology, 2014, 43, 679-690.	1.9	49
130	Associations of Perfluoroalkyl and Polyfluoroalkyl Substances With Incident Diabetes and Microvascular Disease. Diabetes Care, 2019, 42, 1824-1832.	8.6	49
131	Association between maternal thyroid function and risk of gestational hypertension and pre-eclampsia: a systematic review and individual-participant data meta-analysis. Lancet Diabetes and Endocrinology,the, 2022, 10, 243-252.	11.4	49
132	Is restricted fetal growth associated with later adiposity? Observational analysis of a randomized trial. American Journal of Clinical Nutrition, 2014, 100, 176-181.	4.7	48
133	Gestational Glucose Tolerance and Cord Blood Leptin Levels Predict Slower Weight Gain in Early Infancy. Journal of Pediatrics, 2011, 158, 227-233.	1.8	47
134	Pregnancy Hyperglycaemia and Risk of Prenatal and Postpartum Depressive Symptoms. Paediatric and Perinatal Epidemiology, 2015, 29, 281-289.	1.7	47
135	Maternal prenatal fish consumption and cognition in mid childhood: Mercury, fatty acids, and selenium. Neurotoxicology and Teratology, 2016, 57, 71-78.	2.4	47
136	Fish intake during pregnancy and the risk of child asthma and allergic rhinitis – longitudinal evidence from the Danish National Birth Cohort. British Journal of Nutrition, 2013, 110, 1313-1325.	2.3	46
137	Familial Associations of Adiposity: Findings from a Cross-Sectional Study of 12,181 Parental-Offspring Trios from Belarus. PLoS ONE, 2011, 6, e14607.	2.5	46
138	Preterm birth and long-term maternal cardiovascular health. Annals of Epidemiology, 2015, 25, 40-45.	1.9	45
139	Prenatal particulate air pollution exposure and sleep disruption in preschoolers: Windows of susceptibility. Environment International, 2019, 124, 329-335.	10.0	45
140	Patterns of body mass index milestones in early life and cardiometabolic risk in early adolescence. International Journal of Epidemiology, 2019, 48, 157-167.	1.9	45
141	Insurance and Quality of Care for Children With Acute Asthma. Academic Pediatrics, 2001, 1, 267-274.	1.7	44
142	Fish Intake in Pregnancy and Child Growth. JAMA Pediatrics, 2016, 170, 381.	6.2	43
143	Associations of cord blood metabolites with perinatal characteristics, newborn anthropometry, and cord blood hormones in project viva. Metabolism: Clinical and Experimental, 2017, 76, 11-22.	3.4	43
144	Epigenome-wide association study reveals methylation pathways associated with childhood allergic sensitization. Epigenetics, 2019, 14, 445-466.	2.7	43

#	Article	IF	CITATIONS
145	Epigenetic age acceleration is associated with allergy and asthma in children in Project Viva. Journal of Allergy and Clinical Immunology, 2019, 143, 2263-2270.e14.	2.9	43
146	Neighborhood Child Opportunity Index and Adolescent Cardiometabolic Risk. Pediatrics, 2021, 147, .	2.1	43
147	The association of urbanicity with infant sleep duration. Health and Place, 2012, 18, 1000-1005.	3.3	42
148	Associations of Tobacco Control Policies With Birth Outcomes. JAMA Pediatrics, 2014, 168, e142365.	6.2	41
149	Fish and seafood consumption during pregnancy and the risk of asthma and allergic rhinitis in childhood: a pooled analysis of 18 European and US birth cohorts. International Journal of Epidemiology, 2017, 46, 1465-1477.	1.9	41
150	Maternal smoking during pregnancy and offspring overweight: is there a dose–response relationship? An individual patient data meta-analysis. International Journal of Obesity, 2018, 42, 1249-1264.	3.4	41
151	Prenatal lead exposure and childhood executive function and behavioral difficulties in project viva. NeuroToxicology, 2019, 75, 105-115.	3.0	41
152	DNA methylation and body mass index from birth to adolescence: meta-analyses of epigenome-wide association studies. Genome Medicine, 2020, 12, 105.	8.2	41
153	Associations of Prenatal and Postnatal Maternal Depressive Symptoms with Offspring Cognition and Behavior in Mid-Childhood: A Prospective Cohort Study. International Journal of Environmental Research and Public Health, 2019, 16, 1007.	2.6	40
154	Declines in Birth Weight and Fetal Growth Independent of Gestational Length. Obstetrics and Gynecology, 2013, 121, 51-58.	2.4	39
155	Maternal protein intake during pregnancy and linear growth in the offspring. American Journal of Clinical Nutrition, 2016, 104, 1128-1136.	4.7	39
156	Women's perceived social support: associations with postpartum weight retention, health behaviors and depressive symptoms. BMC Women's Health, 2019, 19, 143.	2.0	39
157	Effects of an intervention to promote breastfeeding on maternal adiposity and blood pressure at 11.5 y postpartum: results from the Promotion of Breastfeeding Intervention Trial, a cluster-randomized controlled trial. American Journal of Clinical Nutrition, 2013, 98, 1048-1056.	4.7	38
158	First and second trimester gestational weight gains are most strongly associated with cord blood levels of hormones at delivery important for glycemic control and somatic growth. Metabolism: Clinical and Experimental, 2017, 69, 112-119.	3.4	38
159	Timing of Complementary Feeding Introduction and Adiposity Throughout Childhood. Pediatrics, 2019, 144, .	2.1	38
160	Age of Achievement of Gross Motor Milestones in Infancy and Adiposity at Age 3ÂYears. Maternal and Child Health Journal, 2012, 16, 1015-1020.	1.5	37
161	Prenatal and Early Life Fructose, Fructose-Containing Beverages, and Midchildhood Asthma. Annals of the American Thoracic Society, 2018, 15, 217-224.	3.2	37
162	Breastfeeding during infancy and neurocognitive function in adolescence: 16-year follow-up of the PROBIT cluster-randomized trial. PLoS Medicine, 2018, 15, e1002554.	8.4	37

#	Article	IF	Citations
163	Dietary patterns and PFAS plasma concentrations in childhood: Project Viva, USA. Environment International, 2021, 151, 106415.	10.0	37
164	Epigenome-wide association study of total serum immunoglobulin E in children: a life course approach. Clinical Epigenetics, 2018, 10, 55.	4.1	36
165	Pre-, Perinatal, and Parental Predictors of Body Mass Index Trajectory Milestones. Journal of Pediatrics, 2018, 201, 69-77.e8.	1.8	36
166	Association of Periconception Paternal Body Mass Index With Persistent Changes in DNA Methylation of Offspring in Childhood. JAMA Network Open, 2019, 2, e1916777.	5.9	36
167	A pilot randomized controlled trial to promote healthful fish consumption during pregnancy: The Food for Thought Study. Nutrition Journal, 2013, 12, 33.	3.4	35
168	Infant Breastfeeding Duration and Mid-Childhood Executive Function, Behavior, and Social-Emotional Development. Journal of Developmental and Behavioral Pediatrics, 2016, 37, 43-52.	1.1	35
169	Association of Weight for Length vs Body Mass Index During the First 2 Years of Life With Cardiometabolic Risk in Early Adolescence. JAMA Network Open, 2018, 1, e182460.	5.9	35
170	Per- and Polyfluoroalkyl Substance Plasma Concentrations and Bone Mineral Density in Midchildhood: A Cross-Sectional Study (Project Viva, United States). Environmental Health Perspectives, 2019, 127, 87006.	6.0	35
171	Infant Growth and Child Cognition at 3 Years of Age. Pediatrics, 2008, 122, e689-e695.	2.1	34
172	Modifiable Predictors Associated with Having a Gestational Weight Gain Goal. Maternal and Child Health Journal, 2011, 15, 1119-1126.	1.5	34
173	Association of maternal prenatal depressive symptoms with child cognition at age 3 years. Paediatric and Perinatal Epidemiology, 2010, 24, 232-240.	1.7	33
174	Wood Stove Pollution in the Developed World: A Case to Raise Awareness Among Pediatricians. Current Problems in Pediatric and Adolescent Health Care, 2017, 47, 123-141.	1.7	33
175	Trends and Patterns of Phthalates and Phthalate Alternatives Exposure in Pregnant Women from Mexico City during 2007–2010. Environmental Science & Exposure in Pregnant Women from Mexico City during 2007–2010. Environmental Science & Exposure in Pregnant Women from Mexico City during 2007–2010.	10.0	33
176	Associations of cord blood fatty acids with lymphocyte proliferation, IL-13, and IFN- \hat{l}^3 . Journal of Allergy and Clinical Immunology, 2006, 117, 931-938.	2.9	32
177	Dietary Patterns during Pregnancy Are Associated with the Risk of Gestational Diabetes Mellitus: Evidence from a Chinese Prospective Birth Cohort Study. Nutrients, 2019, 11, 405.	4.1	32
178	Understanding childhood obesity in the US: the NIH environmental influences on child health outcomes (ECHO) program. International Journal of Obesity, 2020, 44, 617-627.	3.4	32
179	SPR perspectives: Environmental influences on Child Health Outcomes (ECHO) Program: overcoming challenges to generate engaged, multidisciplinary science. Pediatric Research, 2022, 92, 1262-1269.	2.3	32
180	Maternal trans fatty acid intake and fetal growth. American Journal of Clinical Nutrition, 2011, 94, 1241-1247.	4.7	31

#	Article	IF	Citations
181	Exposure to traffic and early life respiratory infection: A cohort study. Pediatric Pulmonology, 2015, 50, 252-259.	2.0	31
182	Validation of a Dish-Based Semiquantitative Food Questionnaire in Rural Bangladesh. Nutrients, 2017, 9, 49.	4.1	31
183	Branched Chain Amino Acids, Androgen Hormones, and Metabolic Risk Across Early Adolescence: A Prospective Study in Project Viva. Obesity, 2018, 26, 916-926.	3.0	31
184	Associations of the dietary approaches to stop hypertension (DASH) diet with pregnancy complications in Project Viva. European Journal of Clinical Nutrition, 2018, 72, 1385-1395.	2.9	31
185	Lifetime air pollution exposure and asthma in a pediatric birth cohort. Journal of Allergy and Clinical Immunology, 2018, 141, 1932-1934.e7.	2.9	30
186	Prenatal lead exposure modifies the effect of shorter gestation on increased blood pressure in children. Environment International, 2018, 120, 464-471.	10.0	30
187	Socioeconomic status and DNA methylation from birth through mid-childhood: a prospective study in Project Viva. Epigenomics, 2019, 11, 1413-1427.	2.1	30
188	Cumulative exposure to environmental pollutants during early pregnancy and reduced fetal growth: the Project Viva cohort. Environmental Health, 2018, 17, 19.	4.0	29
189	Prenatal and childhood exposure to per- and polyfluoroalkyl substances (PFAS) and child executive function and behavioral problems. Environmental Research, 2021, 202, 111621.	7.5	29
190	Associations of postnatal growth with asthma and atopy: the PROBIT Study. Pediatric Allergy and Immunology, 2013, 24, 122-130.	2.6	28
191	Promoting Cardiovascular Health in Early Childhood and Transitions in Childhood through Adolescence: A Workshop Report. Journal of Pediatrics, 2019, 209, 240-251.e1.	1.8	28
192	Infant milk-feeding practices and diabetes outcomes in offspring: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 817S-837S.	4.7	28
193	Dietary characteristics associated with plasma concentrations of per- and polyfluoroalkyl substances among adults with pre-diabetes: Cross-sectional results from the Diabetes Prevention Program Trial. Environment International, 2020, 137, 105217.	10.0	28
194	Prospective Associations of Early Pregnancy Metal Mixtures with Mitochondria DNA Copy Number and Telomere Length in Maternal and Cord Blood. Environmental Health Perspectives, 2021, 129, 117007.	6.0	28
195	Maternal iron intake and iron status during pregnancy and child blood pressure at age 3 years. International Journal of Epidemiology, 2008, 37, 301-308.	1.9	27
196	Exercise Training in Pregnancy for obese women (ETIP): study protocol for a randomised controlled trial. Trials, 2011, 12, 154.	1.6	27
197	Does Fetal Growth Restriction Cause Later Obesity? Pitfalls in Analyzing Causal Mediators as Confounders. American Journal of Epidemiology, 2017, 185, 585-590.	3.4	27
198	Body composition and bone mineral density in childhood. Bone, 2019, 121, 9-15.	2.9	27

#	Article	IF	Citations
199	Maternal diet quality during pregnancy and child cognition and behavior in a US cohort. American Journal of Clinical Nutrition, 2022, 115, 128-141.	4.7	27
200	Early pregnancy exposure to metal mixture and birth outcomes – A prospective study in Project Viva. Environment International, 2021, 156, 106714.	10.0	27
201	Early-pregnancy plasma per- and polyfluoroalkyl substance (PFAS) concentrations and hypertensive disorders of pregnancy in the Project Viva cohort. Environment International, 2022, 165, 107335.	10.0	27
202	Dietary behaviors throughout childhood are associated with adiposity and estimated insulin resistance in early adolescence: a longitudinal study. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 129.	4.6	26
203	Association of BMI with Linear Growth and Pubertal Development. Obesity, 2019, 27, 1661-1670.	3.0	26
204	Prenatal Exposure to Traffic Pollution and Childhood Body Mass Index Trajectory. Frontiers in Endocrinology, 2018, 9, 771.	3.5	26
205	Leptin trajectories from birth to mid-childhood and cardio-metabolic health in early adolescence. Metabolism: Clinical and Experimental, 2019, 91, 30-38.	3.4	26
206	Association of Total and Trimester-Specific Gestational Weight Gain Rate with Early Infancy Weight Status: A Prospective Birth Cohort Study in China. Nutrients, 2019, 11, 280.	4.1	25
207	Maternal diet and cord blood leptin and adiponectin concentrations at birth. Clinical Nutrition, 2010, 29, 622-626.	5.0	24
208	Sex-Specific Associations of Maternal Gestational Glycemia with Hormones in Umbilical Cord Blood at Delivery. American Journal of Perinatology, 2016, 33, 1273-1281.	1.4	24
209	DNA methylation in blood as a mediator of the association of mid-childhood body mass index with cardio-metabolic risk score in early adolescence. Epigenetics, 2018, 13, 1072-1087.	2.7	24
210	Associations of protein intake in early childhood with body composition, height, and insulin-like growth factor I in mid-childhood and early adolescence. American Journal of Clinical Nutrition, 2019, 109, 1154-1163.	4.7	24
211	Per- and polyfluoroalkyl substances and blood pressure in pre-diabetic adults—cross-sectional and longitudinal analyses of the diabetes prevention program outcomes study. Environment International, 2020, 137, 105573.	10.0	24
212	Maternal diet in pregnancy is associated with differences in child body mass index trajectories from birth to adolescence. American Journal of Clinical Nutrition, 2021, 113, 895-904.	4.7	24
213	Per- and polyfluoroalkyl substances and kidney function: Follow-up results from the Diabetes Prevention Program trial. Environment International, 2021, 148, 106375.	10.0	24
214	Temporal trends of concentrations of per- and polyfluoroalkyl substances among adults with overweight and obesity in the United States: Results from the Diabetes Prevention Program and NHANES. Environment International, 2021, 157, 106789.	10.0	24
215	Meta-analysis of epigenome-wide association studies in newborns and children show widespread sex differences in blood DNA methylation. Mutation Research - Reviews in Mutation Research, 2022, 789, 108415.	5.5	24
216	Gestational Perfluoroalkyl Substance Exposure and DNA Methylation at Birth and 12 Years of Age: A Longitudinal Epigenome-Wide Association Study. Environmental Health Perspectives, 2022, 130, 37005.	6.0	24

#	Article	IF	CITATIONS
217	Developmental Origins of Disease: Emerging Prenatal Risk Factors and Future Disease Risk. Current Epidemiology Reports, 2018, 5, 293-302.	2.4	23
218	Infant milk-feeding practices and diagnosed celiac disease and inflammatory bowel disease in offspring: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 838S-851S.	4.7	23
219	Associations of Prenatal Dietary Inflammatory Potential with Childhood Respiratory Outcomes in Project Viva. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 945-952.e4.	3.8	23
220	Maternal Levels of Corticotropin-Releasing Hormone during Pregnancy in Relation to Adiponectin and Leptin in Early Childhood. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1409-1415.	3.6	22
221	Excess Gestational Weight Gain Amplifies Risks Among Obese Mothers. Epidemiology, 2009, 20, 82-83.	2.7	22
222	Associations of prenatal maternal blood mercury concentrations with early and mid-childhood blood pressure: A prospective study. Environmental Research, 2014, 133, 327-333.	7.5	22
223	Associations of prenatal or infant exposure to acetaminophen or ibuprofen with midâ€childhood executive function and behaviour. Paediatric and Perinatal Epidemiology, 2020, 34, 287-298.	1.7	22
224	Metabolomic Profiles of Overweight/Obesity Phenotypes During Adolescence: A Crossâ€6ectional Study in Project Viva. Obesity, 2020, 28, 379-387.	3.0	22
225	Exposure to violence, chronic stress, nasal DNA methylation, and atopic asthma in children. Pediatric Pulmonology, 2021, 56, 1896-1905.	2.0	22
226	Hypertensive Disorders of Pregnancy and Offspring Cardiometabolic Health at Midchildhood: Project Viva Findings. Journal of the American Heart Association, 2018, 7, .	3.7	21
227	Association of Cesarean Delivery With Body Mass Index <i>z</i> Score at Age 5 Years. JAMA Pediatrics, 2018, 172, 777.	6.2	21
228	Maternal obesity and offspring cognition: the role of inflammation. Pediatric Research, 2019, 85, 799-806.	2.3	21
229	Analysis of â€~sensitive' periods of fetal and child growth. International Journal of Epidemiology, 2019, 48, 116-123.	1.9	21
230	DNA methylation architecture of the ACE2 gene in nasal cells of children. Scientific Reports, 2021, 11, 7107.	3.3	21
231	Screening for obesity in reproductive-aged women. Preventing Chronic Disease, 2011, 8, A125.	3.4	21
232	A Qualitative Study of Gestational Weight Gain Counseling and Tracking. Maternal and Child Health Journal, 2013, 17, 1508-1517.	1.5	20
233	Early-Life Exposures and Risk of Diabetes Mellitus and Obesity. Current Diabetes Reports, 2018, 18, 89.	4.2	20
234	Quality of Prenatal and Childhood Diet Predicts Neurodevelopmental Outcomes among Children in Mexico City. Nutrients, 2018, 10, 1093.	4.1	20

#	Article	IF	Citations
235	Fish, Shellfish, and Children's Health: An Assessment of Benefits, Risks, and Sustainability. Pediatrics, 2019, 143, .	2.1	20
236	Maternal Intake of Lutein and Zeaxanthin during Pregnancy Is Positively Associated with Offspring Verbal Intelligence and Behavior Regulation in Mid-Childhood in the Project Viva Cohort. Journal of Nutrition, 2021, 151, 615-627.	2.9	20
237	Diet and erythrocyte metal concentrations in early pregnancy—cross-sectional analysis in Project Viva. American Journal of Clinical Nutrition, 2021, 114, 540-549.	4.7	20
238	Is the association of breastfeeding with child obesity explained by infant weight change?. Pediatric Obesity, 2011, 6, e415-e422.	3.2	19
239	Assessment of dietary fish consumption in pregnancy: comparing one-, four- and thirty-six-item questionnaires. Public Health Nutrition, 2014, 17, 1949-1959.	2.2	19
240	Assessment of Child Anthropometry in a Large Epidemiologic Study. Journal of Visualized Experiments, 2017, , .	0.3	19
241	Folic Acid in Pregnancy and Childhood Asthma: A US Cohort. Clinical Pediatrics, 2018, 57, 421-427.	0.8	19
242	Patterns of Complementary Feeding Behaviors Predict Diet Quality in Early Childhood. Nutrients, 2020, 12, 810.	4.1	19
243	Second Trimester Estimated Fetal Weight and Fetal Weight Gain Predict Childhood Obesity. Journal of Pediatrics, 2012, 161, 864-870.e1.	1.8	18
244	Cord blood DNA methylation and adiposity measures in early and mid-childhood. Clinical Epigenetics, 2017, 9, 86.	4.1	18
245	Associations of Gestational Glucose Tolerance With Offspring Body Composition and Estimated Insulin Resistance in Early Adolescence. Diabetes Care, 2018, 41, e164-e166.	8.6	18
246	Infant milk-feeding practices and cardiovascular disease outcomes in offspring: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 800S-816S.	4.7	18
247	Association of Prenatal and Perinatal Exposures to Particulate Matter With Changes in Hemoglobin A _{1c} Levels in Children Aged 4 to 6 Years. JAMA Network Open, 2019, 2, e1917643.	5.9	18
248	Fish, Fish Oil, and Pregnancy. JAMA - Journal of the American Medical Association, 2010, 304, 1717.	7.4	17
249	Associations of Maternal Material Hardships During Childhood and Adulthood with Prepregnancy Weight, Gestational Weight Gain, and Postpartum Weight Retention. Journal of Women's Health, 2015, 24, 563-571.	3.3	17
250	Practical Considerations for the US Preventive Services Task Force Recommendations on Obesity in Children and Adolescents. JAMA Internal Medicine, 2017, 177, 1077.	5.1	17
251	Metabolic trajectories across early adolescence: differences by sex, weight, pubertal status and race/ethnicity. Annals of Human Biology, 2019, 46, 205-214.	1.0	17
252	Associations of acetaminophen use during pregnancy and the first year of life with neurodevelopment in early childhood. Paediatric and Perinatal Epidemiology, 2020, 34, 267-277.	1.7	17

#	Article	IF	Citations
253	Transforming Obesity Prevention for CHILDren (TOPCHILD) Collaboration: protocol for a systematic review with individual participant data meta-analysis of behavioural interventions for the prevention of early childhood obesity. BMJ Open, 2022, 12, e048166.	1.9	17
254	Effects of promoting longer-term and exclusive breastfeeding on childhood eating attitudes: a cluster-randomized trial. International Journal of Epidemiology, 2014, 43, 1263-1271.	1.9	16
255	Parental Characteristics can Explain Why Japanese Women Give Birth to the Smallest Infants in the United States. Paediatric and Perinatal Epidemiology, 2016, 30, 473-478.	1.7	16
256	Prospective associations between problematic eating attitudes in midchildhood and the future onset of adolescent obesity and high blood pressure. American Journal of Clinical Nutrition, 2017, 105, 306-312.	4.7	16
257	Maternal intake of pesticide residues from fruits and vegetables in relation to fetal growth. Environment International, 2018, 119, 421-428.	10.0	16
258	Association of Daily Rest-Activity Patterns With Adiposity and Cardiometabolic Risk Measures in Teens. Journal of Adolescent Health, 2019, 65, 224-231.	2.5	16
259	Per―and Polyfluoroalkyl Substance Exposure, Gestational Weight Gain, and Postpartum Weight Changes in Project Viva. Obesity, 2020, 28, 1984-1992.	3.0	16
260	Pregnancy Per- and Polyfluoroalkyl Substance Concentrations and Postpartum Health in Project Viva: A Prospective Cohort. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3415-e3426.	3.6	16
261	Patterns of Weight Change One Year after Delivery Are Associated with Cardiometabolic Risk Factors at Six Years Postpartum in Mexican Women. Nutrients, 2020, 12, 170.	4.1	16
262	Content Analysis of Motivational Counseling Calls Targeting Obesity-Related Behaviors Among Postpartum Women. Maternal and Child Health Journal, 2012, 16, 439-447.	1.5	15
263	Postpartum care for mothers diagnosed with hepatitis B during pregnancy. American Journal of Obstetrics and Gynecology, 2015, 212, 365.e1-365.e7.	1.3	15
264	A qualitative study of gestational weight gain goal setting. BMC Pregnancy and Childbirth, 2016, 16, 317.	2.4	15
265	Associations of maternal prenatal smoking with umbilical cord blood hormones: the Project Viva cohort. Metabolism: Clinical and Experimental, 2017, 72, 18-26.	3.4	15
266	Supporting healthful lifestyles during pregnancy: a health coach intervention pilot study. BMC Pregnancy and Childbirth, 2018, 18, 375.	2.4	15
267	Do Women Know Their Prepregnancy Weight?. Obesity, 2019, 27, 1161-1167.	3.0	15
268	Associations of atopic dermatitis and asthma with child behaviour: Results from the PROBIT cohort. Clinical and Experimental Allergy, 2019, 49, 1235-1244.	2.9	15
269	Infant milk-feeding practices and childhood leukemia: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 757S-771S.	4.7	15
270	Prospective Association Between Manganese in Early Pregnancy and the Risk of Preeclampsia. Epidemiology, 2020, 31, 677-680.	2.7	15

#	Article	IF	Citations
271	Inflammation and weight gain in reproductive-aged women. Annals of Human Biology, 2016, 43, 91-95.	1.0	14
272	Low Maternal Prenatal 25-Hydroxyvitamin D Blood Levels Are Associated with Childhood Atopic Dermatitis. Journal of Investigative Dermatology, 2017, 137, 1380-1384.	0.7	14
273	Prenatal n-3 long-chain fatty acid status and offspring metabolic health in early and mid-childhood: results from Project Viva. Nutrition and Diabetes, 2018, 8, 29.	3.2	14
274	Early-Life Predictors of Systolic Blood Pressure Trajectories From Infancy to Adolescence: Findings From Project Viva. American Journal of Epidemiology, 2019, 188, 1913-1922.	3.4	14
275	Early life exposure to green space and insulin resistance: An assessment from infancy to early adolescence. Environment International, 2020, 142, 105849.	10.0	14
276	Weight Trajectories After Delivery are Associated with Adiposity and Cardiometabolic Markers at 3 Years Postpartum Among Women in Project Viva. Journal of Nutrition, 2020, 150, 1889-1898.	2.9	14
277	The associations of phthalate biomarkers during pregnancy with later glycemia and lipid profiles. Environment International, 2021, 155, 106612.	10.0	14
278	Unpacking the behavioural components and delivery features of early childhood obesity prevention interventions in the TOPCHILD Collaboration: a systematic review and intervention coding protocol. BMJ Open, 2022, 12, e048165.	1.9	14
279	Perinatal Bacterial Exposure Contributes to IL-13 Aeroallergen Response. American Journal of Respiratory Cell and Molecular Biology, 2017, 57, 419-427.	2.9	13
280	Higher Maternal Protein Intake during Pregnancy Is Associated with Lower Cord Blood Concentrations of Insulin-like Growth Factor (IGF)-II, IGF Binding Protein 3, and Insulin, but Not IGF-I, in a Cohort of Women with High Protein Intake. Journal of Nutrition, 2017, 147, 1392-1400.	2.9	13
281	Maternal experiences of racial discrimination and offspring sleep in the first 2 years of life: Project Viva cohort, Massachusetts, USA (1999–2002). Sleep Health, 2020, 6, 463-468.	2.5	13
282	Prenatal maternal phthalate exposures and child lipid and adipokine levels at age six: A study from the PROGRESS cohort of Mexico City. Environmental Research, 2021, 192, 110341.	7.5	13
283	Early-Life Exposure to Green Space and Mid-Childhood Cognition in the Project Viva Cohort, Massachusetts. American Journal of Epidemiology, 2022, 191, 115-125.	3.4	13
284	Early pregnancy essential and non-essential metal mixtures and gestational glucose concentrations in the 2nd trimester: Results from project viva. Environment International, 2021, 155, 106690.	10.0	13
285	Analysis of Early-Life Growth and Age at Pubertal Onset in US Children. JAMA Network Open, 2022, 5, e2146873.	5.9	13
286	TOS Scientific Position Statement: Breastfeeding and Obesity. Obesity, 2017, 25, 1864-1866.	3.0	12
287	Distributional Properties and Criterion Validity of a Shortened Version of the Social Responsiveness Scale: Results from the ECHO Program and Implications for Social Communication Research. Journal of Autism and Developmental Disorders, 2021, 51, 2241-2253.	2.7	12
288	Longitudinal associations of modifiable risk factors in the first 1000 days with weight status and metabolic risk in early adolescence. American Journal of Clinical Nutrition, 2021, 113, 113-122.	4.7	12

#	Article	IF	Citations
289	Plasma Concentrations of Per- and Polyfluoroalkyl Substances and Body Composition From Mid-Childhood to Early Adolescence. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3760-e3770.	3.6	12
290	Longitudinal associations of fruit juice intake in infancy with DXA-measured abdominal adiposity in mid-childhood and early adolescence. American Journal of Clinical Nutrition, 2021, 114, 117-123.	4.7	12
291	Street-view greenspace exposure and objective sleep characteristics among children. Environmental Research, 2022, 214, 113744.	7.5	12
292	Growth in Total Height and Its Components and Cardiometabolic Health in Childhood. PLoS ONE, 2016, 11, e0163564.	2.5	11
293	Associations between Diet and Toenail Arsenic Concentration among Pregnant Women in Bangladesh: A Prospective Study. Nutrients, 2017, 9, 420.	4.1	11
294	Infant feeding and growth: putting the horse before the cart. American Journal of Clinical Nutrition, 2018, 107, 635-639.	4.7	11
295	Prenatal Maternal Depression and Neonatal Immune Responses. Psychosomatic Medicine, 2019, 81, 320-327.	2.0	11
296	Associations of <scp>DXA</scp> â€measured abdominal adiposity with cardioâ€metabolic risk and related markers in early adolescence in Project Viva. Pediatric Obesity, 2021, 16, e12704.	2.8	11
297	Ambient Particle Components and Newborn Blood Pressure in Project Viva. Journal of the American Heart Association, 2021, 10, e016935.	3.7	11
298	Per- and polyfluoroalkyl substances and calcifications of the coronary and aortic arteries in adults with prediabetes: Results from the diabetes prevention program outcomes study. Environment International, 2021, 151, 106446.	10.0	11
299	Prospective associations of mid-childhood plasma per- and polyfluoroalkyl substances and pubertal timing. Environment International, 2021, 156, 106729.	10.0	11
300	Maternal Phthalates Exposure and Blood Pressure during and after Pregnancy in the PROGRESS Study. Environmental Health Perspectives, 2021, 129, 127007.	6.0	11
301	Methodological challenges in studying the causal determinants of child growth. International Journal of Epidemiology, 2016, 45, dyw090.	1.9	10
302	Current child, but not maternal, snoring is bi-directionally related to adiposity and cardiometabolic risk markers: A cross-sectional and a prospective cohort analysis. Metabolism: Clinical and Experimental, 2017, 76, 70-80.	3.4	10
303	Growth During Infancy and Early Childhood and Its Association With Metabolic Risk Biomarkers at 11.5 Years of Age. American Journal of Epidemiology, 2020, 189, 286-293.	3.4	10
304	Prenatal and childhood predictors of hair cortisol concentration in mid-childhood and early adolescence. PLoS ONE, 2020, 15, e0228769.	2.5	10
305	Residential PM2.5 exposure and the nasal methylome in children. Environment International, 2021, 153, 106505.	10.0	10
306	Early life exposure to greenness and executive function and behavior: An application of inverse probability weighting of marginal structural models. Environmental Pollution, 2021, 291, 118208.	7.5	10

#	Article	IF	Citations
307	Maternal tobacco smoking and offspring autism spectrum disorder or traits in <scp>ECHO</scp> cohorts. Autism Research, 2022, 15, 551-569.	3.8	10
308	Updates in pediatric nutrition. Current Opinion in Pediatrics, 2000, 12, 282-290.	2.0	9
309	Updates in pediatric nutrition. Current Opinion in Pediatrics, 2001, 13, 280-288.	2.0	9
310	Update on micronutrients: iron and zinc. Current Opinion in Pediatrics, 2002, 14, 350-353.	2.0	9
311	Quality Health Care for Homeless Children: Achieving the AAP Recommendations for Care of Homeless Children and Youth. Journal of Health Care for the Poor and Underserved, 2017, 28, 1376-1392.	0.8	9
312	Associations of Early to Mid-Childhood Adiposity with Elevated Mid-Childhood Alanine Aminotransferase Levels in the Project Viva Cohort. Journal of Pediatrics, 2018, 197, 121-127.e1.	1.8	9
313	Examining Associations between Perinatal and Postnatal Risk Factors for Childhood Obesity Using Sibling Comparisons. Childhood Obesity, 2019, 15, 254-261.	1.5	9
314	Associations of prenatal exposure to impaired glucose tolerance with eating in the absence of hunger in early adolescence. International Journal of Obesity, 2019, 43, 1903-1913.	3.4	9
315	Obesity, sedentary lifestyle, and exhaled nitric oxide in an early adolescent cohort. Pediatric Pulmonology, 2020, 55, 503-509.	2.0	9
316	Ambient particle radioactivity and gestational diabetes: A cohort study of more than 1 million pregnant women in Massachusetts, USA. Science of the Total Environment, 2020, 733, 139340.	8.0	9
317	Separating Algorithms From Questions and Causal Inference With Unmeasured Exposures: An Application to Birth Cohort Studies of Early Body Mass Index Rebound. American Journal of Epidemiology, 2021, 190, 1414-1423.	3.4	9
318	Dietary fat intake during early pregnancy is associated with cord blood DNA methylation at <i>IGF2</i> and <i>H19</i> genes in newborns. Environmental and Molecular Mutagenesis, 2021, 62, 388-398.	2.2	9
319	Infant feeding and adiposity: scientific challenges in life-course epidemiology. American Journal of Clinical Nutrition, 2014, 99, 1281-1283.	4.7	8
320	Postpartum Laboratory Follow-up in Women With Hepatitis B in Massachusetts From 2007 to 2012. Journal of Clinical Gastroenterology, 2016, 50, e60-e64.	2,2	8
321	Peripartum Care for Mothers Diagnosed with Hepatitis B During Pregnancy: A Survey of Provider Practices. Maternal and Child Health Journal, 2018, 22, 1345-1351.	1.5	8
322	Socioeconomic differences in childhood BMI trajectories in Belarus. International Journal of Obesity, 2018, 42, 1651-1660.	3.4	8
323	Maternal antenatal stress has little impact on child sleep: results from a prebirth cohort in Mexico City. Sleep Health, 2018, 4, 397-404.	2.5	8
324	Parental Obesity and Offspring Pubertal Development: Project Viva. Journal of Pediatrics, 2019, 215, 123-131.e2.	1.8	8

#	Article	lF	Citations
325	Early childhood growth trajectory and later cognitive ability: evidence from a large prospective birth cohort of healthy term-born children. International Journal of Epidemiology, 2021, 49, 1998-2009.	1.9	8
326	Childhood patterns of overweight and wheeze and subsequent risk of current asthma and obesity in adolescence. Paediatric and Perinatal Epidemiology, 2021, 35, 569-577.	1.7	8
327	Prenatal exposure to a mixture of elements and neurobehavioral outcomes in mid-childhood: Results from Project Viva. Environmental Research, 2021, 201, 111540.	7.5	8
328	Prenatal maternal phthalate exposures and trajectories of childhood adiposity from four to twelve years. Environmental Research, 2022, 204, 112111.	7.5	8
329	Maternal Mediterranean diet in pregnancy and newborn DNA methylation: a meta-analysis in the PACE Consortium. Epigenetics, 2022, 17, 1419-1431.	2.7	8
330	Use of Volunteer Medical Brigades to Assess Growth in Honduras. Journal of Tropical Pediatrics, 2004, 50, 203-208.	1.5	7
331	Weight Gain during Pregnancy: Importance for Maternal and Child Health. Annales Nestle, 2010, 68, 17-28.	0.1	7
332	Mode of delivery, type of labor, and measures of adiposity from childhood to teenage: Project Viva. International Journal of Obesity, 2021, 45, 36-44.	3.4	7
333	Maternal glucose tolerance in pregnancy and child cognitive and behavioural problems in early and midâ€childhood. Paediatric and Perinatal Epidemiology, 2021, 35, 109-119.	1.7	7
334	Per- and polyfluoroalkyl substance plasma concentrations and metabolomic markers of type 2 diabetes in the Diabetes Prevention Program trial. International Journal of Hygiene and Environmental Health, 2021, 232, 113680.	4.3	7
335	Contributions of asthma, rhinitis and IgE to exhaled nitric oxide in adolescents. ERJ Open Research, 2021, 7, 00945-2020.	2.6	7
336	Analysis of Maternal Prenatal Weight and Offspring Cognition and Behavior: Results From the Promotion of Breastfeeding Intervention Trial (PROBIT) Cohort. JAMA Network Open, 2021, 4, e2121429.	5.9	7
337	Associations of midchildhood to early adolescence central adiposity gain with cardiometabolic health in early adolescence. Obesity, 2021, 29, 1882-1891.	3.0	7
338	Early in the Life Course: Time for Obesity Prevention. , 2018, , 169-196.		7
339	Associations of maternal non-nutritive sweetener intake during pregnancy with offspring body mass index and body fat from birth to adolescence. International Journal of Obesity, 2021, , .	3.4	7
340	Longitudinal Association of Maternal Attempt to Lose Weight During the Postpartum Period and Child Obesity at Age 3 Years. Obesity, 2011, 19, 2046-2052.	3.0	6
341	Mid-Pregnancy Fructosamine Measurementâ€"Predictive Value for Gestational Diabetes and Association with Postpartum Glycemic Indices. Nutrients, 2018, 10, 2003.	4.1	6
342	Maternal corticotropin-releasing hormone is associated with LEP DNA methylation at birth and in childhood: an epigenome-wide study in Project Viva. International Journal of Obesity, 2019, 43, 1244-1255.	3.4	6

#	Article	IF	Citations
343	Lower perinatal exposure to Proteobacteria is an independent predictor of early childhood wheezing. Journal of Allergy and Clinical Immunology, 2019, 143, 419-421.e5.	2.9	6
344	Associations of Early Parental Concerns and Feeding Behaviors with Child's Diet Quality through Mid-Childhood. Nutrients, 2020, 12, 3231.	4.1	6
345	Effects of intergenerational exposure interventions on adolescent outcomes: An application of inverse probability weighting to longitudinal preâ€birth cohort data. Paediatric and Perinatal Epidemiology, 2020, 34, 366-375.	1.7	6
346	Impact of paternal education on epigenetic ageing in adolescence and mid-adulthood: a multi-cohort study in the USA and Mexico. International Journal of Epidemiology, 2022, 51, 870-884.	1.9	6
347	Association of cow's milk intake in early childhood with adiposity and cardiometabolic risk in early adolescence. American Journal of Clinical Nutrition, 2022, 116, 561-571.	4.7	6
348	Fish Intake and Mercury Levels: Only Part of the Picture. Journal of Pediatrics, 2010, 157, 10-12.	1.8	5
349	Maternal obesity and associated offspring diabetes mellitus. Nature Reviews Endocrinology, 2019, 15, 630-632.	9.6	5
350	Childhood adiposity trajectories: discerning order amongst the chaos. American Journal of Clinical Nutrition, 2019, 110, 1049-1050.	4.7	5
351	Mediating role of arsenic in the relationship between diet and pregnancy outcomes: prospective birth cohort in Bangladesh. Environmental Health, 2019, 18, 10.	4.0	5
352	Assessment of eating attitudes and dieting behaviors in healthy children: Confirmatory factor analysis of the Children's Eating Attitudes Test. International Journal of Eating Disorders, 2019, 52, 669-680.	4.0	5
353	Maternal religion and breastfeeding intention and practice in the US Project Viva cohort. Birth, 2020, 47, 191-201.	2.2	5
354	Delivery by caesarean section and offspring adiposity and cardioâ€metabolic health at ages 6.5, 11.5 and 16 years: results from the PROBIT cohort in Belarus. Pediatric Obesity, 2021, 16, e12783.	2.8	5
355	Maternal Midpregnancy Leptin and Adiponectin Levels as Predictors of Autism Spectrum Disorders: A Prenatal Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4118-e4127.	3.6	5
356	Association of mode of delivery with offspring pubertal development in Project Viva: a prospective pre-birth cohort study in the USA. Human Reproduction, 2021, 37, 54-65.	0.9	5
357	Towards Defining Optimal Gestational Weight Gain. Current Epidemiology Reports, 2016, 3, 12-18.	2.4	4
358	Cord Blood Vitamin D Status Is Associated With Cord Blood Insulin and C-Peptide in Two Cohorts of Mother-Newborn Pairs. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3785-3794.	3.6	4
359	Peripartum Maternal Hepatitis B Care in a US Nationwide Data Set. Journal of Clinical Gastroenterology, 2019, 53, e424-e430.	2.2	4
360	Neonatal Thyroxine, Maternal Thyroid Function, and Cognition in Mid-childhood in a US Cohort. Maternal and Child Health Journal, 2020, 24, 503-513.	1.5	4

#	Article	IF	Citations
361	Predictors of patterns of weight change 1 year after delivery in a cohort of Mexican women. Public Health Nutrition, 2021, 24, 4113-4123.	2.2	4
362	Association of Thyroid Function Test Abnormalities and Thyroid Autoimmunity With Preterm Birth: A Systematic Review and Meta-analysis. Obstetrical and Gynecological Survey, 2020, 75, 10-12.	0.4	4
363	Cesarean delivery and metabolic health and inflammation biomarkers during mid-childhood and early adolescence. Pediatric Research, 2022, 91, 672-680.	2.3	4
364	Associations between daily ambient temperature and sedentary time among children 4–6 years old in Mexico City. PLoS ONE, 2020, 15, e0241446.	2.5	4
365	Estimated causal effects of complementary feeding behaviors on early childhood diet quality in a US cohort. American Journal of Clinical Nutrition, 2022, 115, 1105-1114.	4.7	4
366	Menstrual cycle length and adverse pregnancy outcomes among women in Project Viva. Paediatric and Perinatal Epidemiology, 2022, 36, 347-355.	1.7	4
367	The Association of Early Childhood Cognitive Development and Behavioural Difficulties with Pre-Adolescent Problematic Eating Attitudes. PLoS ONE, 2014, 9, e104132.	2.5	3
368	Development of a Mapped Diabetes Community Program Guide for a Safety Net Population. The Diabetes Educator, 2014, 40, 453-461.	2.5	3
369	Pre-pregnancy weight and preterm birth: a causal relation?. Lancet Diabetes and Endocrinology,the, 2019, 7, 663-665.	11.4	3
370	Physical activity, sedentary time and cardiometabolic health indicators among Mexican children. Clinical Obesity, 2020, 10, e12346.	2.0	3
371	Metabolite Profiles of the Relationship between Body Mass Index (BMI) Milestones and Metabolic Risk during Early Adolescence. Metabolites, 2020, 10, 316.	2.9	3
372	Association of Mode of Obstetric Delivery With Child and Adolescent Body Composition. JAMA Network Open, 2021, 4, e2125161.	5.9	3
373	Maternal Diet, Infection, and Risk of Cord Blood Inflammation in the Bangladesh Projahnmo Pregnancy Cohort. Nutrients, 2021, 13, 3792.	4.1	3
374	Intervention strategies to improve outcome in obese pregnancies: focus on gestational weight gain., 0, , 151-178.		2
375	Consumption of Fish and Longâ€Chain nâ€3 Polyunsaturated Fatty Acids During Pregnancy: has the Tide Turned?. Paediatric and Perinatal Epidemiology, 2015, 29, 388-390.	1.7	2
376	Association of vitamin E intake at early childhood with alanine aminotransferase levels at midâ€childhood. Hepatology, 2018, 67, 1339-1347.	7.3	2
377	Using a Microsimulation of Energy Balance to Explore the Influence of Prenatal Sugarâ€Sweetened Beverage Intake on Child BMI. Obesity, 2021, 29, 731-739.	3.0	2
378	History of infertility and long-term weight, body composition, and blood pressure among women in Project Viva. Annals of Epidemiology, 2022, 74, 43-50.	1.9	2

#	Article	IF	Citations
379	Breastfeeding, food choices, restrictive diets, and nutritional fads. Current Opinion in Pediatrics, 2002, 14, 344-349.	2.0	1
380	Ganancia de peso durante el embarazo: Su importancia para el estado de salud materno-infantil. Annales NestlÃ⊚ (Ed Española), 2010, 68, 17-28.	0.1	1
381	Routine weighing of women during pregnancy is of limited value and should be abandoned: <scp>AGAINST</scp> : Routine weighing in pregnancy is the first step to preventing adverse birth outcomes. BJOG: an International Journal of Obstetrics and Gynaecology, 2015, 122, 1101-1101.	2.3	1
382	Reaching women with obesity to support weight loss before pregnancy: feasibility and qualitative assessment. Therapeutic Advances in Reproductive Health, 2020, 14, 263349412090910.	2.1	1
383	Fresh fish findings?. American Journal of Clinical Nutrition, 2020, 112, 1149-1150.	4.7	1
384	Early-Life Factors Are Associated with Vitamin D Status in Early and Mid-Childhood and May Differ between White and Black Children. Journal of Nutrition, 2021, 151, 1256-1268.	2.9	1
385	Maternal Dietary Inflammatory Index in Pregnancy and Offspring Behavioral Problems in Mid-Childhood and Early Adolescence. Biological Psychiatry, 2021, 90, e73-e75.	1.3	1
386	Function-on-function regression for the identification of epigenetic regions exhibiting windows of susceptibility to environmental exposures. Annals of Applied Statistics, 2021, 15 , .	1.1	1
387	Trends in childhood anemia in a Massachusetts Health Maintenance Organization, 1987-2001. MedGenMed: Medscape General Medicine, 2006, 8, 58.	0.2	1
388	Annual Performance Reviews Of, For and By Faculty: A Qualitative Analysis of One Department's Experiences. The Journal of Faculty Development, 2018, 32, 5-12.	0.0	1
389	Office pediatrics. Current Opinion in Pediatrics, 2000, 12, 281.	2.0	0
390	Associations of Gestational Weight Gain With Short- and Longer-Term Maternal and Child Health Outcomes. Obstetrical and Gynecological Survey, 2009, 64, 785-787.	0.4	0
391	Reply to W Becker. American Journal of Clinical Nutrition, 2012, 95, 985-986.	4.7	0
392	Reply to T Decsi. American Journal of Clinical Nutrition, 2012, 95, 987-988.	4.7	0
393	Delivery by Cesarean Section and Risk of Obesity in Preschool Age Children. Obstetrical and Gynecological Survey, 2012, 67, 673-674.	0.4	0
394	Racial, Ethnic, and Socioeconomic Differences in Childhood Diet and Teenage Food Allergy. Journal of Allergy and Clinical Immunology, 2018, 141, AB160.	2.9	0
395	Oxidative Balance in Fetal Life and Allergic Disease Risk in Adolescence: Investigating the role of Prenatal Nutrient Intakes and Potential Sources of Oxidative Stress in Utero. Journal of Allergy and Clinical Immunology, 2019, 143, AB107.	2.9	0
396	Reply to MF Rolland-Cachera and KF Michaelsen. American Journal of Clinical Nutrition, 2019, 110, 1261-1262.	4.7	0

#	Article	IF	CITATIONS
397	Genetic Interactions with Intrauterine Diabetes Exposure in Relation to Obesity: The EPOCH and Project Viva Studies. Pediatric Reports, 2021, 13, 279-288.	1.3	O
398	Early pregnancy exposure to metals and maternal depressive symptom trajectories in Project Viva. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
399	Street-View Greenspace Exposure and Objective Daily Rest-Activity Patterns. ISEE Conference Abstracts, 2021, 2021, .	0.0	O
400	ASSOCIATION OF MENOPAUSAL SYMPTOMS AND HISTORY OF INFERTILITY. Fertility and Sterility, 2021, 116, e70.	1.0	0
401	Pediatric nutrition and dental health. Current Opinion in Pediatrics, 2001, 13, 279.	2.0	O
402	Dietary Inflammatory Index during Pregnancy and Maternal Systemic Inflammation. FASEB Journal, 2015, 29, LB260.	0.5	0
403	Title is missing!. , 2020, 17, e1003182.		O
404	Title is missing!. , 2020, 17, e1003182.		0
405	Title is missing!. , 2020, 17, e1003182.		O
406	Title is missing!. , 2020, 17, e1003182.		0
407	Title is missing!. , 2020, 17, e1003182.		O
408	Title is missing!. , 2020, 17, e1003182.		0
409	Metabolomic Predictors of Dysglycemia in Two U.S. Youth Cohorts. Metabolites, 2022, 12, 404.	2.9	0
410	Lifetime Exposure to Traffic-Related Pollution and Lung Function in Early Adolescence. Annals of the American Thoracic Society, 2022, , .	3.2	O