

Jonathan Y Bernard

List of Publications by Year in descending order

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Version: 2024-02-01

175
papers

5,890
citations

87843

38
h-index

102432

66
g-index

180
all docs

180
docs citations

180
times ranked

8461
citing authors

#	ARTICLE	IF	CITATIONS
1	Measures of Early-life Behavior and Later Psychopathology in the LifeCycle Project - EU Child Cohort Network: A Cohort Description. <i>Journal of Epidemiology</i> , 2023, 33, 321-331.	1.1	7
2	Maternal pre-pregnancy BMI and offspring hyperactivity/inattention trajectories from 3 to 8 years in the EDEN birth cohort study. <i>European Child and Adolescent Psychiatry</i> , 2023, 32, 2057-2065.	2.8	4
3	Determinants of energy intake in Central African populations experiencing nutrition transition. <i>British Journal of Nutrition</i> , 2022, 128, 263-272.	1.2	2
4	Association between dietary patterns reflecting one-carbon metabolism nutrients intake before pregnancy and placental DNA methylation. <i>Epigenetics</i> , 2022, 17, 715-730.	1.3	9
5	Maternal diet in pregnancy and child's respiratory outcomes: an individual participant data meta-analysis of 18 000 children. <i>European Respiratory Journal</i> , 2022, 59, 2101315.	3.1	9
6	Urban environment and cognitive and motor function in children from four European birth cohorts. <i>Environment International</i> , 2022, 158, 106933.	4.8	28
7	Children's Diet at 2 Years and Trajectories of Hyperactivity-Inattention Symptoms and Conduct Problems Between 3 and 8 Years: The EDEN Cohort. <i>Journal of Nutrition</i> , 2022, 152, 484-491.	1.3	1
8	Prospective associations between dietary patterns, screen and outdoor play times at 2 years and age at adiposity rebound: The EDEN mother-child cohort. <i>Preventive Medicine Reports</i> , 2022, 25, 101666.	0.8	2
9	Urinary metabolic biomarkers of diet quality in European children are associated with metabolic health. <i>ELife</i> , 2022, 11, .	2.8	6
10	Infant feeding practices associated with adiposity peak and rebound in the EDEN mother-child cohort. <i>International Journal of Obesity</i> , 2022, 46, 809-816.	1.6	2
11	Maternal Glycemic Dysregulation During Pregnancy and Neonatal Blood DNA Methylation: Meta-analyses of Epigenome-Wide Association Studies. <i>Diabetes Care</i> , 2022, 45, 614-623.	4.3	19
12	Pregnancy exposure to phthalates and DNA methylation in male placenta - An epigenome-wide association study. <i>Environment International</i> , 2022, 160, 107054.	4.8	21
13	Sleep duration trajectories associated with levels of specific serum cytokines at age 5: A longitudinal study in preschoolers from the EDEN birth cohort. <i>Brain, Behavior, & Immunity - Health</i> , 2022, 21, 100429.	1.3	2
14	Sparse latent factor regression models for genome-wide and epigenome-wide association studies. <i>Statistical Applications in Genetics and Molecular Biology</i> , 2022, 21, .	0.2	4
15	Low Maternal DLK1 Levels at 26 Weeks Is Associated With Small for Gestational Age at Birth. <i>Frontiers in Endocrinology</i> , 2022, 13, 836731.	1.5	1
16	Family-focused contextual factors associated with lifestyle patterns in young children from two mother-offspring cohorts: GUSTO and EDEN. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, 26.	2.0	2
17	LC-PUFA enrichment in infant formula and neurodevelopment up to age 3.5 years in the French nationwide ELFE birth cohort. <i>European Journal of Nutrition</i> , 2022, 61, 2979-2991.	1.8	1
18	Associations between maternal eating behaviors and feeding practices in toddlerhood. <i>Appetite</i> , 2022, 174, 106016.	1.8	3

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19	Short- and medium-term air pollution exposure, plasmatic protein levels and blood pressure in children. <i>Environmental Research</i> , 2022, 211, 113109.	3.7	5
20	LongITools: Dynamic longitudinal exposome trajectories in cardiovascular and metabolic noncommunicable diseases. <i>Environmental Epidemiology</i> , 2022, 6, e184.	1.4	6
21	Associations of Maternal Consumption of Dairy Products during Pregnancy with Perinatal Fatty Acids Profile in the EDEN Cohort Study. <i>Nutrients</i> , 2022, 14, 1636.	1.7	2
22	Cardiovascular Health at Age 5 Years: Distribution, Determinants, and Association With Neurodevelopment. <i>Frontiers in Pediatrics</i> , 2022, 10, 827525.	0.9	2
23	TV, computer, tablet and smartphone use and autism spectrum disorder risk in early childhood: a nationally-representative study. <i>BMC Public Health</i> , 2022, 22, 865.	1.2	5
24	Cord blood leptin level and a common variant of its receptor as determinants of the BMI trajectory: The EDEN mother-child cohort. <i>Pediatric Obesity</i> , 2022, 17, .	1.4	1
25	Night-sleep Duration Trajectories and Behavior in Preschoolers: Results from a Prospective Birth Cohort Study. <i>Behavioral Sleep Medicine</i> , 2021, 19, 445-457.	1.1	8
26	Urban environment during early-life and blood pressure in young children. <i>Environment International</i> , 2021, 146, 106174.	4.8	26
27	Cord Serum Cytokines at Birth and Children's Anxiety-Depression Trajectories From 3 to 8 Years: The EDEN Mother-Child Cohort. <i>Biological Psychiatry</i> , 2021, 89, 541-549.	0.7	3
28	Early childhood growth trajectory and later cognitive ability: evidence from a large prospective birth cohort of healthy term-born children. <i>International Journal of Epidemiology</i> , 2021, 49, 1998-2009.	0.9	8
29	Breast milk n-3 long-chain polyunsaturated fatty acids and blood pressure: an individual participant meta-analysis. <i>European Journal of Nutrition</i> , 2021, 60, 989-998.	1.8	3
30	Cohort profile: Singapore Preconception Study of Long-Term Maternal and Child Outcomes (S-PRESTO). <i>European Journal of Epidemiology</i> , 2021, 36, 129-142.	2.5	38
31	Prenatal Diet and Children's Trajectories of Anxiety and Depression Symptoms from 3 to 8 Years: The EDEN Mother-Child Cohort. <i>Journal of Nutrition</i> , 2021, 151, 162-169.	1.3	7
32	Dietary Quality and Dietary Inflammatory Potential During Pregnancy and Offspring Emotional and Behavioral Symptoms in Childhood: An Individual Participant Data Meta-analysis of Four European Cohorts. <i>Biological Psychiatry</i> , 2021, 89, 550-559.	0.7	23
33	Associations of maternal dietary inflammatory potential and quality with offspring birth outcomes: An individual participant data pooled analysis of 7 European cohorts in the ALPHABET consortium. <i>PLoS Medicine</i> , 2021, 18, e1003491.	3.9	41
34	Maternal dietary quality, inflammatory potential and childhood adiposity: an individual participant data pooled analysis of seven European cohorts in the ALPHABET consortium. <i>BMC Medicine</i> , 2021, 19, 33.	2.3	35
35	Demographic, socioeconomic, and sociocultural factors associated with any breastfeeding in homeless mothers. <i>Maternal and Child Nutrition</i> , 2021, 17, e13167.	1.4	6
36	Identification and reproducibility of dietary patterns assessed with a FFQ among women planning pregnancy. <i>Public Health Nutrition</i> , 2021, 24, 1-10.	1.1	6

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37	Is Handedness at Five Associated with Prenatal Factors?. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3529.	1.2	8
38	Longitudinal association between sleep features and refractive errors in preschoolers from the EDEN birth-cohort. <i>Scientific Reports</i> , 2021, 11, 9044.	1.6	10
39	The EU Child Cohort Network's core data: establishing a set of findable, accessible, interoperable and re-usable (FAIR) variables. <i>European Journal of Epidemiology</i> , 2021, 36, 565-580.	2.5	24
40	Associations between Children's Genetic Susceptibility to Obesity, Infant's Appetite and Parental Feeding Practices in Toddlerhood. <i>Nutrients</i> , 2021, 13, 1468.	1.7	6
41	Early growth according to protein content of infant formula: Results from the EDEN and ELFE birth cohorts. <i>Pediatric Obesity</i> , 2021, 16, e12803.	1.4	3
42	Prenatal and childhood exposure to air pollution and traffic and the risk of liver injury in European children. <i>Environmental Epidemiology</i> , 2021, 5, e153.	1.4	5
43	Association between perinatal factors, genetic susceptibility to obesity and age at adiposity rebound in children of the EDEN mother-child cohort. <i>International Journal of Obesity</i> , 2021, 45, 1802-1810.	1.6	16
44	The longitudinal association between early-life screen viewing and abdominal adiposity findings from a multiethnic birth cohort study. <i>International Journal of Obesity</i> , 2021, 45, 1995-2005.	1.6	3
45	Fecundability in reproductive aged women at risk of sexual dysfunction and associated risk factors: a prospective preconception cohort study. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 444.	0.9	7
46	Exposure to screens and children's language development in the EDEN mother-child cohort. <i>Scientific Reports</i> , 2021, 11, 11863.	1.6	16
47	Abusive Head Trauma through Shaking: Examination of the Perpetrators According to Dating of the Traumatic Event. <i>Child Abuse Review</i> , 2021, 30, 283-299.	0.4	9
48	Variability of multi-omics profiles in a population-based child cohort. <i>BMC Medicine</i> , 2021, 19, 166.	2.3	23
49	Associations between Infant Dietary Intakes and Liking for Sweetness and Fattiness Sensations in 8-to-12-Year-Old Children. <i>Nutrients</i> , 2021, 13, 2659.	1.7	3
50	Early postnatal growth and subsequent neurodevelopment in children delivered at term: The ELFE cohort study. <i>Paediatric and Perinatal Epidemiology</i> , 2021, 35, 748-757.	0.8	4
51	Placental DNA methylation signatures of maternal smoking during pregnancy and potential impacts on fetal growth. <i>Nature Communications</i> , 2021, 12, 5095.	5.8	41
52	Maternal height, gestational diabetes mellitus and pregnancy complications. <i>Diabetes Research and Clinical Practice</i> , 2021, 178, 108978.	1.1	7
53	Prenatal and postnatal exposure to PFAS and cardiometabolic factors and inflammation status in children from six European cohorts. <i>Environment International</i> , 2021, 157, 106853.	4.8	33
54	Pregnancy exposure to synthetic phenols and placental DNA methylation - An epigenome-wide association study in male infants from the EDEN cohort. <i>Environmental Pollution</i> , 2021, 290, 118024.	3.7	24

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55	C1431T Variant of PPAR β Is Associated with Preeclampsia in Pregnant Women. <i>Life</i> , 2021, 11, 1052.	1.1	6
56	Enrichment of infant formula with long-chain polyunsaturated fatty acids and risk of infection and allergy in the nationwide ELFE birth cohort. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, . .	2.7	6
57	Family Socioecological Correlates of Lifestyle Patterns in Early Childhood: A Cross-Sectional Study from the EDEN Mother-child Cohort. <i>Nutrients</i> , 2021, 13, 3803.	1.7	7
58	24-hour movement behaviour profiles and their transition in children aged 5.5 and 8 years - findings from a prospective cohort study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 145.	2.0	15
59	Serum cytokines associated with behavior: A cross-sectional study in 5-year-old children. <i>Brain, Behavior, and Immunity</i> , 2020, 87, 377-387.	2.0	12
60	Maternal religion and breastfeeding intention and practice in the US Project Viva cohort. <i>Birth</i> , 2020, 47, 191-201.	1.1	5
61	Multiple modifiable lifestyle factors and the risk of perinatal depression during pregnancy: Findings from the GUSTO cohort. <i>Comprehensive Psychiatry</i> , 2020, 103, 152210.	1.5	9
62	Immediate and durable effects of maternal tobacco consumption alter placental DNA methylation in enhancer and imprinted gene-containing regions. <i>BMC Medicine</i> , 2020, 18, 306.	2.3	24
63	Term birthweight and critical windows of prenatal exposure to average meteorological conditions and meteorological variability. <i>Environment International</i> , 2020, 142, 105847.	4.8	20
64	Immune activity at birth and later psychopathology in childhood. <i>Brain, Behavior, & Immunity - Health</i> , 2020, 8, 100141.	1.3	7
65	The LifeCycle Project-EU Child Cohort Network: a federated analysis infrastructure and harmonized data of more than 250,000 children and parents. <i>European Journal of Epidemiology</i> , 2020, 35, 709-724.	2.5	81
66	Maternal dietary quality, inflammatory potential and offspring adiposity throughout childhood: a pooled analysis of 7 European cohorts (ALPHABET consortium). <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	0
67	Development and validation of the body shape scale (BOSHAS) for assessing body shape perception in African populations. <i>BMC Public Health</i> , 2020, 20, 1562.	1.2	3
68	Does cord blood leptin level mediate the association between neonatal body size and postnatal growth? Results from the EDEN mother-child cohort study. <i>Annals of Human Biology</i> , 2020, 47, 159-165.	0.4	3
69	Anthropometric measures and HbA1c to detect dysglycemia in young Asian women planning conception: The S-PRESTO cohort. <i>Scientific Reports</i> , 2020, 10, 9228.	1.6	5
70	Measuring Child Socio-Economic Position in Birth Cohort Research: The Development of a Novel Standardized Household Income Indicator. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1700.	1.2	18
71	Accelerometer Profile of Physical Activity and Sedentary Behavior in a Multi-Ethnic Urban Asian Population. <i>Research Quarterly for Exercise and Sport</i> , 2020, 92, 1-8.	0.8	2
72	Association between Dietary Intake of One-Carbon Metabolism Nutrients in the Year before Pregnancy and Birth Anthropometry. <i>Nutrients</i> , 2020, 12, 838.	1.7	12

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73	Epigenome-wide meta-analysis of blood DNA methylation in newborns and children identifies numerous loci related to gestational age. <i>Genome Medicine</i> , 2020, 12, 25.	3.6	81
74	High Frequency of Previous Abuse and Missed Diagnoses Prior to Abusive Head Trauma: A Consecutive Case Series of 100 Forensic Examinations. <i>Child Abuse Review</i> , 2020, 29, 231-241.	0.4	12
75	Breastfeeding initiation or duration and longitudinal patterns of infections up to 2 years and skin rash and respiratory symptoms up to 8 years in the EDEN mother-child cohort. <i>Maternal and Child Nutrition</i> , 2020, 16, e12935.	1.4	13
76	Associations between early-life screen viewing and 24 hour movement behaviours: findings from a longitudinal birth cohort study. <i>The Lancet Child and Adolescent Health</i> , 2020, 4, 201-209.	2.7	26
77	Pro-inflammatory and low quality maternal diet in pregnancy and the risk of childhood lower lung function and asthma: a meta-analysis of 18,000 children. , 2020, , .		2
78	The Effect of Older Siblings on Language Development as a Function of Age Difference and Sex. <i>Psychological Science</i> , 2019, 30, 1333-1343.	1.8	25
79	Dietary Inflammatory Index and Non-Communicable Disease Risk: A Narrative Review. <i>Nutrients</i> , 2019, 11, 1873.	1.7	198
80	Socio-demographic and maternal predictors of adherence to 24-hour movement guidelines in Singaporean children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 70.	2.0	46
81	Which modifiable prenatal factors mediate the relation between socio-economic position and a child's weight and length at birth?. <i>Maternal and Child Nutrition</i> , 2019, 15, e12878.	1.4	10
82	GWAS on longitudinal growth traits reveals different genetic factors influencing infant, child, and adult BMI. <i>Science Advances</i> , 2019, 5, eaaw3095.	4.7	86
83	Association of sugar-sweetened beverage intake at 18 months and 5 years of age with adiposity outcomes at 6 years of age: the Singapore GUSTO mother-child cohort. <i>British Journal of Nutrition</i> , 2019, 122, 1303-1312.	1.2	14
84	Association between genetic obesity susceptibility and mother-reported eating behaviour in children up to 5 years. <i>Pediatric Obesity</i> , 2019, 14, e12496.	1.4	13
85	Screen viewing behavior and sleep duration among children aged 2 and below. <i>BMC Public Health</i> , 2019, 19, 59.	1.2	42
86	Infant feeding practices and sleep development in pre-schoolers from the EDEN mother-child cohort. <i>Journal of Sleep Research</i> , 2019, 28, e12859.	1.7	13
87	Associations of physical activity levels and screen time with oral glucose tolerance test profiles in Singaporean women of reproductive age actively trying to conceive: the PRESTO study. <i>Diabetic Medicine</i> , 2019, 36, 888-897.	1.2	6
88	Developmental trajectories of motor skills during the preschool period. <i>European Child and Adolescent Psychiatry</i> , 2019, 28, 1461-1474.	2.8	19
89	Sex-specific longitudinal associations of screen viewing time in children at 3 years with adiposity at 5 years. <i>International Journal of Obesity</i> , 2019, 43, 1334-1343.	1.6	13
90	Domain-specific physical activity and sedentary behavior during pregnancy and postpartum depression risk in the French EDEN and ELFE cohorts. <i>Preventive Medicine</i> , 2019, 121, 33-39.	1.6	19

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91	Deriving the Dietary Approaches to Stop Hypertension (DASH) Score in Women from Seven Pregnancy Cohorts from the European ALPHABET Consortium. <i>Nutrients</i> , 2019, 11, 2706.	1.7	20
92	Algorithms to Define Abnormal Growth in Children: External Validation and Head-To-Head Comparison. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 241-249.	1.8	12
93	The early-life exposome: Description and patterns in six European countries. <i>Environment International</i> , 2019, 123, 189-200.	4.8	83
94	Exposure to heavy metals during pregnancy related to gestational diabetes mellitus in diabetes-free mothers. <i>Science of the Total Environment</i> , 2019, 656, 870-876.	3.9	55
95	Prenatal Exposure to Select Phthalates and Phenols and Associations with Fetal and Placental Weight among Male Births in the EDEN Cohort (France). <i>Environmental Health Perspectives</i> , 2019, 127, 17002.	2.8	77
96	Immune components of early breastmilk: Association with maternal factors and with reported food allergy in childhood. <i>Pediatric Allergy and Immunology</i> , 2019, 30, 107-116.	1.1	20
97	Cord-blood vitamin D level and night sleep duration in preschoolers in the EDEN mother-child birth cohort. <i>Sleep Medicine</i> , 2019, 53, 70-74.	0.8	11
98	Sex differences in psychomotor development during the preschool period: A longitudinal study of the effects of environmental factors and of emotional, behavioral, and social functioning. <i>Journal of Experimental Child Psychology</i> , 2019, 178, 369-384.	0.7	22
99	Developmental milestones at one year for the offspring of mothers with congenital hypothyroidism: a population-based study. <i>European Journal of Endocrinology</i> , 2018, 178, 471-480.	1.9	7
100	Early postnatal growth and neurodevelopment in children born moderately preterm or small for gestational age at term: A systematic review. <i>Paediatric and Perinatal Epidemiology</i> , 2018, 32, 268-280.	0.8	42
101	Prenatal diet and children's trajectories of hyperactivity/inattention and conduct problems from 3 to 8 years: the EDEN mother-child cohort. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2018, 59, 1003-1011.	3.1	35
102	In-utero exposure to phenols and phthalates and the intelligence quotient of boys at 5 years. <i>Environmental Health</i> , 2018, 17, 17.	1.7	39
103	Modifiable risk factors in the first 1000 days for subsequent risk of childhood overweight in an Asian cohort: significance of parental overweight status. <i>International Journal of Obesity</i> , 2018, 42, 44-51.	1.6	49
104	Prenatal exposure to glycol ethers and cryptorchidism and hypospadias: a nested case-control study. <i>Occupational and Environmental Medicine</i> , 2018, 75, 59-65.	1.3	22
105	Maternal nutritional determinants of colostrum fatty acids in the EDEN mother-child cohort. <i>Clinical Nutrition</i> , 2018, 37, 2127-2136.	2.3	20
106	Night-waking and behavior in preschoolers: a developmental trajectory approach. <i>Sleep Medicine</i> , 2018, 43, 90-95.	0.8	16
107	Association of night-waking and inattention/hyperactivity symptoms trajectories in preschool-aged children. <i>Scientific Reports</i> , 2018, 8, 15412.	1.6	8
108	Female adiposity and time-to-pregnancy: a multiethnic prospective cohort. <i>Human Reproduction</i> , 2018, 33, 2141-2149.	0.4	40

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109	Human Early Life Exposome (HELIX) study: a European population-based exposome cohort. <i>BMJ Open</i> , 2018, 8, e021311.	0.8	161
110	Night sleep duration trajectories and associated factors among preschool children from the EDEN cohort. <i>Sleep Medicine</i> , 2018, 48, 194-201.	0.8	39
111	Long-chain polyunsaturated fatty acids, gestation duration, and birth size: a Mendelian randomization study using fatty acid desaturase variants. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 92-100.	2.2	20
112	Infant body mass index peak and early childhood cardio-metabolic risk markers in a multi-ethnic Asian birth cohort. <i>International Journal of Epidemiology</i> , 2017, 46, dyw232.	0.9	39
113	Breastfeeding, Polyunsaturated Fatty Acid Levels in Colostrum and Child Intelligence Quotient at Age 5-6 Years. <i>Journal of Pediatrics</i> , 2017, 183, 43-50.e3.	0.9	66
114	Postnatal height and adiposity gain, childhood blood pressure and prehypertension risk in an Asian birth cohort. <i>International Journal of Obesity</i> , 2017, 41, 1011-1017.	1.6	19
115	Associations of maternal macronutrient intake during pregnancy with infant BMI peak characteristics and childhood BMI ³ . <i>American Journal of Clinical Nutrition</i> , 2017, 105, 705-713.	2.2	50
116	Maternal plasma phosphatidylcholine polyunsaturated fatty acids during pregnancy and offspring growth and adiposity. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2017, 121, 21-29.	1.0	22
117	Nutritional Intervention Preconception and During Pregnancy to Maintain Healthy Glucose Metabolism and Offspring Health (NIPPeR): study protocol for a randomised controlled trial. <i>Trials</i> , 2017, 18, 131.	0.7	53
118	Ages and Stages Questionnaire at 3 Years for Predicting IQ at 5-6 Years. <i>Pediatrics</i> , 2017, 139, .	1.0	38
119	Early factors related to carbohydrate and fat intake at 8 and 12 months: results from the EDEN mother-child cohort. <i>European Journal of Clinical Nutrition</i> , 2017, 71, 219-226.	1.3	25
120	Mediation and modification of genetic susceptibility to obesity by eating behaviors. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 996-1004.	2.2	47
121	To which extent social withdrawal at the age of 1 year is associated with IQ at 5-6 years old? Results of the EDEN mother-child cohort. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 1343-1350.	2.8	14
122	Early oral exposure to house dust mite allergen through breast milk: A potential risk factor for allergic sensitization and respiratory allergies in children. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 369-372.e10.	1.5	35
123	Do developmental milestones at 4, 8, 12 and 24 months predict IQ at 5-6 years old? Results of the EDEN mother-child cohort. <i>European Journal of Paediatric Neurology</i> , 2017, 21, 272-279.	0.7	34
124	Persistent maternal depressive symptoms trajectories influence children's IQ: The EDEN mother-child cohort. <i>Depression and Anxiety</i> , 2017, 34, 105-117.	2.0	50
125	Direct vs. Expressed Breast Milk Feeding: Relation to Duration of Breastfeeding. <i>Nutrients</i> , 2017, 9, 547.	1.7	40
126	Associations of Maternal Dietary Patterns during Pregnancy with Offspring Adiposity from Birth Until 54 Months of Age. <i>Nutrients</i> , 2017, 9, 2.	1.7	60

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127	Nutrition Transition and Biocultural Determinants of Obesity among Cameroonian Migrants in Urban Cameroon and France. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 696.	1.2	16
128	Associations of physical activity and sedentary behavior during pregnancy with gestational diabetes mellitus among Asian women in Singapore. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 364.	0.9	30
129	Predictors of screen viewing time in young Singaporean children: the GUSTO cohort. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 112.	2.0	61
130	Prenatal Exposure to Nonpersistent Endocrine Disruptors and Behavior in Boys at 3 and 5 Years. <i>Environmental Health Perspectives</i> , 2017, 125, 097014.	2.8	115
131	Temperament in infancy and behavioral and emotional problems at age 5.5: The EDEN mother-child cohort. <i>PLoS ONE</i> , 2017, 12, e0171971.	1.1	66
132	Early life exposure to polyunsaturated fatty acids and psychomotor development in children from the EDEN mother-child cohort. <i>OCL - Oilseeds and Fats, Crops and Lipids</i> , 2016, 23, D106.	0.6	2
133	A Novel Method to Describe Early Offspring Body Mass Index (BMI) Trajectories and to Study Its Determinants. <i>PLoS ONE</i> , 2016, 11, e0157766.	1.1	11
134	Factors Associated with Breastfeeding Initiation: A Comparison between France and French-Speaking Canada. <i>PLoS ONE</i> , 2016, 11, e0166946.	1.1	18
135	Breast feeding initiation rate across Western countries: does religion matter? An ecological study. <i>BMJ Global Health</i> , 2016, 1, e000151.	2.0	12
136	Night-waking trajectories and associated factors in French preschoolers from the EDEN birth-cohort. <i>Sleep Medicine</i> , 2016, 27-28, 59-65.	0.8	21
137	Development and validation of two food portion photograph books to assess dietary intake among adults and children in Central Africa. <i>British Journal of Nutrition</i> , 2016, 115, 895-902.	1.2	31
138	Re: "Maternal Caffeine Intake During Pregnancy and Child Cognition and Behavior at 4 and 7 Years of Age". <i>American Journal of Epidemiology</i> , 2016, 183, 871-872.	1.6	4
139	Rapid Early Growth May Modulate the Association Between Birth Weight and Blood Pressure at 5 Years in the EDEN Cohort Study. <i>Hypertension</i> , 2016, 68, 859-865.	1.3	15
140	Association of physical activity and sedentary behavior with depression and anxiety symptoms during pregnancy in a multiethnic cohort of Asian women. <i>Archives of Women's Mental Health</i> , 2016, 19, 1119-1128.	1.2	39
141	Differential effects of factors influencing cognitive development at the age of 5-to-6 years. <i>Cognitive Development</i> , 2016, 40, 152-162.	0.7	27
142	Maternal Macronutrient Intake during Pregnancy Is Associated with Neonatal Abdominal Adiposity: The Growing Up in Singapore Towards healthy Outcomes (GUSTO) Study. <i>Journal of Nutrition</i> , 2016, 146, 1571-1579.	1.3	30
143	Relationship between early language skills and the development of inattention/hyperactivity symptoms during the preschool period: Results of the EDEN mother-child cohort. <i>BMC Psychiatry</i> , 2016, 16, 380.	1.1	20
144	Dietary acrylamide intake during pregnancy and anthropometry at birth in the French EDEN mother-child cohort study. <i>Environmental Research</i> , 2016, 149, 189-196.	3.7	40

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145	Early determinants of food liking among 5y-old children: a longitudinal study from the EDEN mother-child cohort. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 20.	2.0	35
146	Growth monitoring as an early detection tool: a systematic review. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 447-456.	5.5	65
147	Emotional, behavioral and social difficulties among high-IQ children during the preschool period: Results of the EDEN mother-child cohort. <i>Personality and Individual Differences</i> , 2016, 94, 366-371.	1.6	33
148	Fish Intake in Pregnancy and Child Growth. <i>JAMA Pediatrics</i> , 2016, 170, 381.	3.3	43
149	Association of postpartum depressive symptoms and urinary incontinence. A cohort study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 198, 62-67.	0.5	19
150	Prenatal Caffeine Exposure and Child IQ at Age 5.5 Years: The EDEN Mother-Child Cohort. <i>Biological Psychiatry</i> , 2016, 80, 720-726.	0.7	34
151	Cohort Profile: The EDEN mother-child cohort on the prenatal and early postnatal determinants of child health and development. <i>International Journal of Epidemiology</i> , 2016, 45, 353-363.	0.9	214
152	Social Withdrawal Behaviour at One Year of Age Is Associated with Delays in Reaching Language Milestones in the EDEN Mother-Child Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0158426.	1.1	20
153	Multidimensionality of the relationship between social status and dietary patterns in early childhood: longitudinal results from the French EDEN mother-child cohort. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 122.	2.0	32
154	Gender-specific factors associated with shorter sleep duration at age 3 years. <i>Journal of Sleep Research</i> , 2015, 24, 610-620.	1.7	40
155	The association between linoleic acid levels in colostrum and child cognition at 2 and 3 y in the EDEN cohort. <i>Pediatric Research</i> , 2015, 77, 829-835.	1.1	34
156	Maternal Depression Trajectories and Children's Behavior at Age 5 Years. <i>Journal of Pediatrics</i> , 2015, 166, 1440-1448.e1.	0.9	132
157	Dietary Patterns Track from Infancy to Preschool Age: Cross-Sectional and Longitudinal Perspectives. <i>Journal of Nutrition</i> , 2015, 145, 775-782.	1.3	105
158	Effects of Antenatal Maternal Depression and Anxiety on Children's Early Cognitive Development: A Prospective Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0135849.	1.1	63
159	Development and Validation of the Body Size Scale for Assessing Body Weight Perception in African Populations. <i>PLoS ONE</i> , 2015, 10, e0138983.	1.1	21
160	Postnatal Weight and Height Growth Modeling and Prediction of Body Mass Index as a Function of Time for the Study of Growth Determinants. <i>Annals of Nutrition and Metabolism</i> , 2014, 65, 156-166.	1.0	30
161	Air Pollution During Pregnancy and Childhood Cognitive and Psychomotor Development. <i>Epidemiology</i> , 2014, 25, 636-647.	1.2	172
162	Associations Between Genetic Obesity Susceptibility and Early Postnatal Fat and Lean Mass. <i>JAMA Pediatrics</i> , 2014, 168, 1122.	3.3	41

#	ARTICLE	IF	CITATIONS
163	Specific role of maternal weight change in the first trimester of pregnancy on birth size. <i>Maternal and Child Nutrition</i> , 2014, 10, 315-326.	1.4	15
164	Fish intake during pregnancy, fetal growth, and gestational length in 19 European birth cohort studies. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 506-516.	2.2	98
165	Predicting changes in language skills between 2 and 3 years in the EDEN mother-child cohort. <i>PeerJ</i> , 2014, 2, e335.	0.9	22
166	Ambient air pollution and low birthweight: a European cohort study (ESCAPE). <i>Lancet Respiratory Medicine</i> , 2013, 1, 695-704.	5.2	464
167	Breastfeeding Duration and Cognitive Development at 2 and 3 Years of Age in the EDEN Mother-Child Cohort. <i>Journal of Pediatrics</i> , 2013, 163, 36-42.e1.	0.9	98
168	The Dietary n6:n3 Fatty Acid Ratio during Pregnancy Is Inversely Associated with Child Neurodevelopment in the EDEN Mother-Child Cohort. <i>Journal of Nutrition</i> , 2013, 143, 1481-1488.	1.3	68
169	Pregnancy and Birth Cohort Resources in Europe: a Large Opportunity for Aetiological Child Health Research. <i>Paediatric and Perinatal Epidemiology</i> , 2013, 27, 393-414.	0.8	214
170	Is Overweight in Stunted Preschool Children in Cameroon Related to Reductions in Fat Oxidation, Resting Energy Expenditure and Physical Activity?. <i>PLoS ONE</i> , 2012, 7, e39007.	1.1	40
171	Discordant time trends in maternal body size and offspring birthweight of term deliveries in France between 1972 and 2003: data from the French National Perinatal Surveys. <i>Paediatric and Perinatal Epidemiology</i> , 2011, 25, 210-217.	0.8	37
172	Maternal weight change before pregnancy in relation to birthweight and risks of adverse pregnancy outcomes. <i>European Journal of Epidemiology</i> , 2011, 26, 789-796.	2.5	38
173	Higher Cord C-Peptide Concentrations Are Associated With Slower Growth Rate in the 1st Year of Life in Girls but Not in Boys. <i>Diabetes</i> , 2011, 60, 2152-2159.	0.3	42
174	Determinants of early ponderal and statural growth in full-term infants in the EDEN mother-child cohort study. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 594-602.	2.2	63
175	Postnatal weight and height growth velocities at different ages between birth and 5 y and body composition in adolescent boys and girls. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 1760-1768.	2.2	140