

Lida Chatzi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

158
papers

5,207
citations

42
h-index

67
g-index

192
ext. papers

7,185
ext. citations

7.5
avg. IF

5.03
L-index

#	Paper	IF	Citations
158	Prenatal and infant antibiotic exposure and childhood growth, obesity and cardiovascular risk factors: The Rhea mother-child cohort study, Crete, Greece. <i>Pediatric Obesity</i> , 2022 , 17, e12843	4.6	0
157	The Role of Childhood Asthma in Obesity Development: A Nationwide US Multicohort Study. <i>Epidemiology</i> , 2022 , 33, 131-140	3.1	0
156	In utero exposure to bisphenols and asthma, wheeze, and lung function in school-age children: a prospective meta-analysis of 8 European birth cohorts.. <i>Environment International</i> , 2022 , 107178	12.9	1
155	Short- and medium-term air pollution exposure, plasmatic protein levels and blood pressure in children.. <i>Environmental Research</i> , 2022 , 211, 113109	7.9	1
154	Plasma concentrations of lipophilic persistent organic pollutants and glucose homeostasis in youth populations.. <i>Environmental Research</i> , 2022 , 212, 113296	7.9	1
153	Exposure to per- and Polyfluoroalkyl Substances and Markers of Liver Injury: A Systematic Review and Meta-Analysis.. <i>Environmental Health Perspectives</i> , 2022 , 130, 46001	8.4	8
152	The early-life exposome modulates the effect of polymorphic inversions on DNA methylation.. <i>Communications Biology</i> , 2022 , 5, 455	6.7	0
151	The built environment as determinant of childhood obesity: A systematic literature review. <i>Obesity Reviews</i> , 2021 , 23, e13385	10.6	7
150	Sex specific associations between in utero exposure to persistent organic pollutants and allergy-related outcomes in childhood: The Rhea Mother-Child Cohort (Crete, Greece). <i>Journal of Developmental Origins of Health and Disease</i> , 2021 , 1-9	2.4	1
149	Advancing tools for human early lifecourse exposome research and translation (ATHLETE): Project overview.. <i>Environmental Epidemiology</i> , 2021 , 5, e166	0.2	2
148	Urban environment and cognitive and motor function in children from four European birth cohorts. <i>Environment International</i> , 2021 , 158, 106933	12.9	5
147	Maternal mild thyroid dysfunction and offspring cognitive and motor development from infancy to childhood: the Rhea mother-child cohort study in Crete, Greece. <i>Journal of Epidemiology and Community Health</i> , 2021 , 75, 29-35	5.1	1
146	Prenatal and postnatal exposure to acetaminophen in relation to autism spectrum and attention-deficit and hyperactivity symptoms in childhood: Meta-analysis in six European population-based cohorts. <i>European Journal of Epidemiology</i> , 2021 , 36, 993-1004	12.1	6
145	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	0.2	0
144	Variability of multi-omics profiles in a population-based child cohort. <i>BMC Medicine</i> , 2021 , 19, 166	11.4	7
143	Cord blood metabolic signatures predictive of childhood overweight and rapid growth. <i>International Journal of Obesity</i> , 2021 , 45, 2252-2260	5.5	6
142	Urban environment during early-life and blood pressure in young children. <i>Environment International</i> , 2021 , 146, 106174	12.9	8

141	Urinary metabolite quantitative trait loci in children and their interaction with dietary factors. <i>Human Molecular Genetics</i> , 2021 , 29, 3830-3844	5.6	1
140	Shared DNA methylation signatures in childhood allergy: The MeDALL study. <i>Journal of Allergy and Clinical Immunology</i> , 2021 , 147, 1031-1040	11.5	5
139	Prenatal exposure to a wide range of environmental chemicals and child behaviour between 3 and 7 years of age - An exposome-based approach in 5 European cohorts. <i>Science of the Total Environment</i> , 2021 , 763, 144115	10.2	9
138	Prenatal metal mixtures and child blood pressure in the Rhea mother-child cohort in Greece. <i>Environmental Health</i> , 2021 , 20, 1	6	14
137	Early life gut microbiota is associated with rapid infant growth in Hispanics from Southern California. <i>Gut Microbes</i> , 2021 , 13, 1961203	8.8	6
136	Dietary inflammatory index of mothers during pregnancy and Attention Deficit-Hyperactivity Disorder symptoms in the child at preschool age: a prospective investigation in the INMA and RHEA cohorts. <i>European Child and Adolescent Psychiatry</i> , 2021 , 1	5.5	0
135	The longitudinal association of eating behaviour and ADHD symptoms in school age children: a follow-up study in the RHEA cohort. <i>European Child and Adolescent Psychiatry</i> , 2021 , 1	5.5	1
134	Heterogeneous associations of polyomaviruses and herpesviruses with allergy-related phenotypes in childhood. <i>Annals of Allergy, Asthma and Immunology</i> , 2021 , 127, 191-199.e3	3.2	0
133	In Utero Exposure to Mercury Is Associated With Increased Susceptibility to Liver Injury and Inflammation in Childhood. <i>Hepatology</i> , 2021 , 74, 1546-1559	11.2	3
132	Early life multiple exposures and child cognitive function: A multi-centric birth cohort study in six European countries. <i>Environmental Pollution</i> , 2021 , 284, 117404	9.3	6
131	Exposure to Perfluoroalkyl Substances and Glucose Homeostasis in Youth. <i>Environmental Health Perspectives</i> , 2021 , 129, 97002	8.4	3
130	The early-life exposome and epigenetic age acceleration in children. <i>Environment International</i> , 2021 , 155, 106683	12.9	5
129	Associations of exposure to cadmium, antimony, lead and their mixture with gestational thyroid homeostasis. <i>Environmental Pollution</i> , 2021 , 289, 117905	9.3	1
128	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	12.9	4
127	A multi-omic analysis of birthweight in newborn cord blood reveals new underlying mechanisms related to cholesterol metabolism. <i>Metabolism: Clinical and Experimental</i> , 2020 , 110, 154292	12.7	12
126	Gestational sleep deprivation is associated with higher offspring body mass index and blood pressure. <i>Sleep</i> , 2020 , 43,	1.1	4
125	Using methylome data to inform exposome-health association studies: An application to the identification of environmental drivers of child body mass index. <i>Environment International</i> , 2020 , 138, 105622	12.9	10
124	Association between the pregnancy exposome and fetal growth. <i>International Journal of Epidemiology</i> , 2020 , 49, 572-586	7.8	16

123	Early-Life Environmental Exposures and Childhood Obesity: An Exposome-Wide Approach. <i>Environmental Health Perspectives</i> , 2020 , 128, 67009	8.4	44
122	Associations between air pollution and pediatric eczema, rhinoconjunctivitis and asthma: A meta-analysis of European birth cohorts. <i>Environment International</i> , 2020 , 136, 105474	12.9	20
121	Association of maternal thyroid function with birthweight: a systematic review and individual-participant data meta-analysis. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 501-510	18.1	42
120	Perfluoroalkyl substances and severity of nonalcoholic fatty liver in Children: An untargeted metabolomics approach. <i>Environment International</i> , 2020 , 134, 105220	12.9	48
119	Early life tobacco exposure and children's telomere length: The HELIX project. <i>Science of the Total Environment</i> , 2020 , 711, 135028	10.2	8
118	Multiple environmental exposures in early-life and allergy-related outcomes in childhood. <i>Environment International</i> , 2020 , 144, 106038	12.9	4
117	Dysregulated lipid and fatty acid metabolism link perfluoroalkyl substances exposure and impaired glucose metabolism in young adults. <i>Environment International</i> , 2020 , 145, 106091	12.9	27
116	Environmental chemical burden in metabolic tissues and systemic biological pathways in adolescent bariatric surgery patients: A pilot untargeted metabolomic approach. <i>Environment International</i> , 2020 , 143, 105957	12.9	11
115	DNA methylation and body mass index from birth to adolescence: meta-analyses of epigenome-wide association studies. <i>Genome Medicine</i> , 2020 , 12, 105	14.4	15
114	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	12.1	25
113	Prenatal Exposure to Perfluoroalkyl Substances Associated With Increased Susceptibility to Liver Injury in Children. <i>Hepatology</i> , 2020 , 72, 1758-1770	11.2	27
112	Prenatal Exposure to Multiple Air Pollutants, Mediating Molecular Mechanisms, and Shifts in Birthweight. <i>Environmental Science & Technology</i> , 2020 , 54, 14502-14513	10.3	4
111	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. <i>PLoS Medicine</i> , 2020 , 17, e1003182	11.6	21
110	In utero and childhood exposure to tobacco smoke and multi-layer molecular signatures in children. <i>BMC Medicine</i> , 2020 , 18, 243	11.4	6
109	A latent unknown clustering integrating multi-omics data (LUCID) with phenotypic traits. <i>Bioinformatics</i> , 2020 , 36, 842-850	7.2	9
108	Association of Fish Consumption and Mercury Exposure During Pregnancy With Metabolic Health and Inflammatory Biomarkers in Children. <i>JAMA Network Open</i> , 2020 , 3, e201007	10.4	10
107	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 2020 , 17, e1003182		
106	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 2020 , 17, e1003182		

105	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 2020 , 17, e1003182		
104	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 2020 , 17, e1003182		
103	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 2020 , 17, e1003182		
102	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 2020 , 17, e1003182		
101	Early-Life Environmental Exposures and Blood Pressure in Children. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1317-1328	15.1	49
100	Near-roadway air pollution exposure and altered fatty acid oxidation among adolescents and young adults - The interplay with obesity. <i>Environment International</i> , 2019 , 130, 104935	12.9	16
99	Study Design, Protocol and Profile of the Maternal And Developmental Risks from Environmental and Social Stressors (MADRES) Pregnancy Cohort: a Prospective Cohort Study in Predominantly Low-Income Hispanic Women in Urban Los Angeles. <i>BMC Pregnancy and Childbirth</i> , 2019 , 19, 189	3.2	18
98	Association of Gestational Weight Gain With Adverse Maternal and Infant Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 1702-1715	27.4	176
97	Socioeconomic position and exposure to multiple environmental chemical contaminants in six European mother-child cohorts. <i>International Journal of Hygiene and Environmental Health</i> , 2019 , 222, 864-872	6.9	30
96	Influence of the Urban Exposome on Birth Weight. <i>Environmental Health Perspectives</i> , 2019 , 127, 47007	8.4	41
95	Personal assessment of the external exposome during pregnancy and childhood in Europe. <i>Environmental Research</i> , 2019 , 174, 95-104	7.9	19
94	Maternal and fetal genetic effects on birth weight and their relevance to cardio-metabolic risk factors. <i>Nature Genetics</i> , 2019 , 51, 804-814	36.3	181
93	Perfluoroalkyl substances, metabolomic profiling, and alterations in glucose homeostasis among overweight and obese Hispanic children: A proof-of-concept analysis. <i>Environment International</i> , 2019 , 126, 445-453	12.9	54
92	Association between high levels of inflammatory markers and cognitive outcomes at 4 years of age: The Rhea mother-child cohort study, Crete, Greece. <i>Cytokine</i> , 2019 , 117, 1-7	4	7
91	Early-life exposome and lung function in children in Europe: an analysis of data from the longitudinal, population-based HELIX cohort. <i>Lancet Planetary Health</i> , 2019 , 3, e81-e92	9.8	57
90	Maternal body mass index, gestational weight gain, and the risk of overweight and obesity across childhood: An individual participant data meta-analysis. <i>PLoS Medicine</i> , 2019 , 16, e1002744	11.6	152
89	Polyunsaturated fatty acid status at birth, childhood growth, and cardiometabolic risk: a pooled analysis of the MEFAB and RHEA cohorts. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 566-576	5.2	6
88	Association of Thyroid Function Test Abnormalities and Thyroid Autoimmunity With Preterm Birth: A Systematic Review and Meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 632-641	27.4	94

87	Prenatal and Childhood Traffic-Related Air Pollution Exposure and Telomere Length in European Children: The HELIX Project. <i>Environmental Health Perspectives</i> , 2019 , 127, 87001	8.4	20
86	Unraveling the Serum Metabolomic Profile of Post-partum Depression. <i>Frontiers in Neuroscience</i> , 2019 , 13, 833	5.1	10
85	Association of Exposure to Ambient Air Pollution With Thyroid Function During Pregnancy. <i>JAMA Network Open</i> , 2019 , 2, e1912902	10.4	19
84	Diet as a Source of Exposure to Environmental Contaminants for Pregnant Women and Children from Six European Countries. <i>Environmental Health Perspectives</i> , 2019 , 127, 107005	8.4	48
83	Cord Leptin is Associated with Neuropsychomotor Development in Childhood. <i>Obesity</i> , 2019 , 27, 1693-1802	18.0	0
82	Prenatal exposure to phenols and lung function, wheeze, and asthma in school-age children from 8 European birth cohorts 2019 ,		2
81	Regional and traffic-related air pollutants are associated with higher consumption of fast food and trans fat among adolescents. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 99-108	7	17
80	Maternal mild thyroid dysfunction and child behavioral and emotional difficulties at 4 and 6 years of age: The Rhea mother-child cohort study, Crete, Greece. <i>Hormones and Behavior</i> , 2019 , 116, 104585	3.7	1
79	Obesity is associated with shorter telomeres in 8 year-old children. <i>Scientific Reports</i> , 2019 , 9, 18739	4.9	20
78	The early-life exposome: Description and patterns in six European countries. <i>Environment International</i> , 2019 , 123, 189-200	12.9	56
77	Associations of Prenatal Exposure to Cadmium With Child Growth, Obesity, and Cardiometabolic Traits. <i>American Journal of Epidemiology</i> , 2019 , 188, 141-150	3.8	16
76	DNA methylation in childhood asthma: an epigenome-wide meta-analysis. <i>Lancet Respiratory Medicine</i> , 2018 , 6, 379-388	35.1	119
75	Genome-wide association study of offspring birth weight in 86 577 women identifies five novel loci and highlights maternal genetic effects that are independent of fetal genetics. <i>Human Molecular Genetics</i> , 2018 , 27, 742-756	5.6	98
74	Ambient and Traffic-Related Air Pollution Exposures as Novel Risk Factors for Metabolic Dysfunction and Type 2 Diabetes. <i>Current Epidemiology Reports</i> , 2018 , 5, 79-91	2.9	34
73	Air pollution during pregnancy and childhood obesity risk: Potential protective effect of diet. <i>Clinical Nutrition ESPEN</i> , 2018 , 24, 187	1.3	2
72	Cord Blood Metabolic Signatures of Birth Weight: A Population-Based Study. <i>Journal of Proteome Research</i> , 2018 , 17, 1235-1247	5.6	30
71	Is early life exposure to polyomaviruses and herpesviruses associated with obesity indices and metabolic traits in childhood?. <i>International Journal of Obesity</i> , 2018 , 42, 1590-1601	5.5	5
70	PUFA status at birth and allergy-related phenotypes in childhood: a pooled analysis of the Maastricht Essential Fatty Acid Birth (MEFAB) and RHEA birth cohorts. <i>British Journal of Nutrition</i> , 2018 , 119, 202-210	3.6	7

69	DNA Methylome Marks of Exposure to Particulate Matter at Three Time Points in Early Life. <i>Environmental Science & Technology</i> , 2018 , 52, 5427-5437	10.3	17
68	Maternal diet during pregnancy and micronuclei frequency in peripheral blood T lymphocytes in mothers and newborns (Rhea cohort, Crete). <i>European Journal of Nutrition</i> , 2018 , 57, 209-218	5.2	8
67	Patterns of Early-Life Social and Environmental Exposures and Child Cognitive Development, Rhea Birth Cohort, Crete, Greece. <i>Child Development</i> , 2018 , 89, 1063-1073	4.9	10
66	High maternal vitamin D levels in early pregnancy may protect against behavioral difficulties at preschool age: the Rhea mother-child cohort, Crete, Greece. <i>European Child and Adolescent Psychiatry</i> , 2018 , 27, 79-88	5.5	25
65	Cohort Profile: Pregnancy And Childhood Epigenetics (PACE) Consortium. <i>International Journal of Epidemiology</i> , 2018 , 47, 22-23u	7.8	62
64	Early life exposome and lung function in children from the HELIX cohort 2018 ,		2
63	Determinants of the urinary and serum metabolome in children from six European populations. <i>BMC Medicine</i> , 2018 , 16, 202	11.4	56
62	Gestational weight gain charts for different body mass index groups for women in Europe, North America, and Oceania. <i>BMC Medicine</i> , 2018 , 16, 201	11.4	45
61	Association of Early Life Exposure to Phthalates With Obesity and Cardiometabolic Traits in Childhood: Sex Specific Associations. <i>Frontiers in Public Health</i> , 2018 , 6, 327	6	33
60	Influence of maternal obesity on the association between common pregnancy complications and risk of childhood obesity: an individual participant data meta-analysis. <i>The Lancet Child and Adolescent Health</i> , 2018 , 2, 812-821	14.5	45
59	Variability of urinary concentrations of non-persistent chemicals in pregnant women and school-aged children. <i>Environment International</i> , 2018 , 121, 561-573	12.9	61
58	In-utero and childhood chemical exposome in six European mother-child cohorts. <i>Environment International</i> , 2018 , 121, 751-763	12.9	79
57	The Urban Exposome during Pregnancy and Its Socioeconomic Determinants. <i>Environmental Health Perspectives</i> , 2018 , 126, 077005	8.4	48
56	Human Early Life Exposome (HELIX) study: a European population-based exposome cohort. <i>BMJ Open</i> , 2018 , 8, e021311	3	88
55	Does early onset asthma increase childhood obesity risk? A pooled analysis of 16 European cohorts. <i>European Respiratory Journal</i> , 2018 , 52,	13.6	30
54	Effect of parental obesity and gestational diabetes on child neuropsychological and behavioral development at 4 years of age: the Rhea mother-child cohort, Crete, Greece. <i>European Child and Adolescent Psychiatry</i> , 2017 , 26, 703-714	5.5	40
53	Mechanisms of the Development of Allergy (MeDALL): Introducing novel concepts in allergy phenotypes. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 388-399	11.5	103
52	Epidemiological Differences Between Localized and Nonlocalized Low Back Pain. <i>Spine</i> , 2017 , 42, 740-747	3.3	13

51	Maternal depression and personality traits in association with child neuropsychological and behavioral development in preschool years: Mother-child cohort (Rhea Study) in Crete, Greece. <i>Journal of Affective Disorders</i> , 2017 , 217, 89-98	6.6	36
50	Association of light-to-moderate alcohol drinking in pregnancy with preterm birth and birth weight: elucidating bias by pooling data from nine European cohorts. <i>European Journal of Epidemiology</i> , 2017 , 32, 751-764	12.1	20
49	Variations in the prevalence of childhood asthma and wheeze in MeDALL cohorts in Europe. <i>ERJ Open Research</i> , 2017 , 3,	3.5	32
48	Associations of cord blood metabolites with perinatal characteristics, newborn anthropometry, and cord blood hormones in project viva. <i>Metabolism: Clinical and Experimental</i> , 2017 , 76, 11-22	12.7	29
47	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. <i>International Journal of Epidemiology</i> , 2017 , 46, 1465-1477	7.8	31
46	The Influence of Meteorological Factors and Atmospheric Pollutants on the Risk of Preterm Birth. <i>American Journal of Epidemiology</i> , 2017 , 185, 247-258	3.8	32
45	Helicobacter pylori Seropositivity and Childhood Neurodevelopment, the Rhea Birth Cohort in Crete, Greece. <i>Paediatric and Perinatal Epidemiology</i> , 2017 , 31, 374-384	2.7	6
44	Persistent organic pollutants in early pregnancy and risk of gestational diabetes mellitus. <i>Environment International</i> , 2017 , 98, 89-95	12.9	40
43	Vitamin D insufficient levels during pregnancy and micronuclei frequency in peripheral blood T lymphocytes mothers and newborns (Rhea cohort, Crete). <i>Clinical Nutrition</i> , 2017 , 36, 1029-1035	5.9	2
42	Cohort Profile: The Mother-Child Cohort in Crete, Greece (Rhea Study). <i>International Journal of Epidemiology</i> , 2017 , 46, 1392-1393k	7.8	57
41	Is there an association between eating behaviour and attention-deficit/hyperactivity disorder symptoms in preschool children?. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016 , 57, 676-84	7.9	19
40	Fish Intake During Pregnancy and Offspring Adiposity-Reply. <i>JAMA Pediatrics</i> , 2016 , 170, 809-10	8.3	
39	Association of early life exposure to bisphenol A with obesity and cardiometabolic traits in childhood. <i>Environmental Research</i> , 2016 , 146, 379-87	7.9	99
38	Exposure of Preschool-Age Greek Children (RHEA Cohort) to Bisphenol A, Parabens, Phthalates, and Organophosphates. <i>Environmental Science & Technology</i> , 2016 , 50, 932-41	10.3	46
37	Fish Intake in Pregnancy and Child Growth: A Pooled Analysis of 15 European and US Birth Cohorts. <i>JAMA Pediatrics</i> , 2016 , 170, 381-90	8.3	30
36	Descriptive Epidemiology of Somatising Tendency: Findings from the CUPID Study. <i>PLoS ONE</i> , 2016 , 11, e0153748	3.7	9
35	Common infections with polyomaviruses and herpesviruses and neuropsychological development at 4½ years of age, the Rhea birth cohort in Crete, Greece. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016 , 57, 1268-1276	7.9	11
34	Dietary patterns in early childhood and child cognitive and psychomotor development: the Rhea mother-child cohort study in Crete. <i>British Journal of Nutrition</i> , 2016 , 115, 1431-7	3.6	17

33	Cord blood leptin levels in relation to child growth trajectories. <i>Metabolism: Clinical and Experimental</i> , 2016 , 65, 874-82	12.7	21
32	Impact of prenatal exposure to cadmium on cognitive development at preschool age and the importance of selenium and iodine. <i>European Journal of Epidemiology</i> , 2016 , 31, 1123-1134	12.1	35
31	Prenatal exposure to persistent organic pollutants in association with offspring neuropsychological development at 4years of age: The Rhea mother-child cohort, Crete, Greece. <i>Environment International</i> , 2016 , 97, 204-211	12.9	37
30	Prenatal Second-Hand Smoke Exposure Measured with Urine Cotinine May Reduce Gross Motor Development at 18 Months of Age. <i>Journal of Pediatrics</i> , 2015 , 167, 246-52.e2	3.6	25
29	Relative validity of an FFQ for pre-school children in the mother-child Rhea birth cohort in Crete, Greece. <i>Public Health Nutrition</i> , 2015 , 18, 421-7	3.3	11
28	Association of trimester-specific gestational weight gain with fetal growth, offspring obesity, and cardiometabolic traits in early childhood. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 212, 502.e114	6.4	104
27	Outdoor air pollution exposures and micronuclei frequencies in lymphocytes from pregnant women and newborns in Crete, Greece (Rhea cohort). <i>Environmental Research</i> , 2015 , 143, 170-6	7.9	22
26	Social capital, tolerance of diversity and adherence to Mediterranean diet: the Rhea Mother-Child Cohort in Crete, Greece. <i>Public Health Nutrition</i> , 2015 , 18, 1300-7	3.3	11
25	Postnatal weight growth and trihalomethane exposure during pregnancy. <i>Environmental Research</i> , 2015 , 136, 280-8	7.9	6
24	Breastfeeding duration and cognitive, language and motor development at 18 months of age: Rhea mother-child cohort in Crete, Greece. <i>Journal of Epidemiology and Community Health</i> , 2015 , 69, 232-9	5.1	35
23	Prenatal exposure to PCB-153, p,p'DDE and birth outcomes in 9000 mother-child pairs: exposure-response relationship and effect modifiers. <i>Environment International</i> , 2015 , 74, 23-31	12.9	72
22	Pregestational excess weight, maternal obstetric complications and mode of delivery in the Rhea cohort in Crete. <i>European Journal of Public Health</i> , 2015 , 25, 632-7	2.1	6
21	Metabolic profile in early pregnancy is associated with offspring adiposity at 4 years of age: the Rhea pregnancy cohort Crete, Greece. <i>PLoS ONE</i> , 2015 , 10, e0126327	3.7	48
20	Preterm birth, infant weight gain, and childhood asthma risk: a meta-analysis of 147,000 European children. <i>Journal of Allergy and Clinical Immunology</i> , 2014 , 133, 1317-29	11.5	215
19	Maternal diet, prenatal exposure to dioxin-like compounds and birth outcomes in a European prospective mother-child study (NewGeneris). <i>Science of the Total Environment</i> , 2014 , 484, 121-8	10.2	27
18	The effect of dietary estimates calculated using food frequency questionnaires on micronuclei formation in European pregnant women: a NewGeneris study. <i>Mutagenesis</i> , 2014 , 29, 393-400	2.8	7
17	Urinary metabolic profiles in early pregnancy are associated with preterm birth and fetal growth restriction in the Rhea mother-child cohort study. <i>BMC Medicine</i> , 2014 , 12, 110	11.4	65
16	Persistent organic pollutants exposure during pregnancy, maternal gestational weight gain, and birth outcomes in the mother-child cohort in Crete, Greece (RHEA study). <i>Environment International</i> , 2014 , 64, 116-23	12.9	75

15	Ambient air pollution and low birthweight: a European cohort study (ESCAPE). <i>Lancet Respiratory Medicine</i> , 2013 , 1, 695-704	35.1	369
14	Mediterranean diet adherence during pregnancy and risk of wheeze and eczema in the first year of life: INMA (Spain) and RHEA (Greece) mother-child cohort studies. <i>British Journal of Nutrition</i> , 2013 , 110, 2058-68	3.6	64
13	Mediterranean diet adherence during pregnancy and fetal growth: INMA (Spain) and RHEA (Greece) mother-child cohort studies. <i>British Journal of Nutrition</i> , 2012 , 107, 135-45	3.6	77
12	Effect of high doses of folic acid supplementation in early pregnancy on child neurodevelopment at 18 months of age: the mother-child cohort RheaUstudy in Crete, Greece. <i>Public Health Nutrition</i> , 2012 , 15, 1728-36	3.3	48
11	Dietary patterns during pregnancy and the risk of postpartum depression: the mother-child RheaU cohort in Crete, Greece. <i>Public Health Nutrition</i> , 2011 , 14, 1663-70	3.3	93
10	Prenatal and childhood Mediterranean diet and the development of asthma and allergies in children. <i>Public Health Nutrition</i> , 2009 , 12, 1629-34	3.3	60
9	Metabolic syndrome in early pregnancy and risk of preterm birth. <i>American Journal of Epidemiology</i> , 2009 , 170, 829-36	3.8	138
8	Type 1 diabetes is associated with alexithymia in nondepressed, non-mentally ill diabetic patients: a case-control study. <i>Journal of Psychosomatic Research</i> , 2009 , 67, 307-13	4.1	32
7	Diet, wheeze, and atopy in school children in Menorca, Spain. <i>Pediatric Allergy and Immunology</i> , 2007 , 18, 480-5	4.2	71
6	Association of allergic rhinitis with pesticide use among grape farmers in Crete, Greece. <i>Occupational and Environmental Medicine</i> , 2007 , 64, 417-21	2.1	43
5	Protective effect of fruits, vegetables and the Mediterranean diet on asthma and allergies among children in Crete. <i>Thorax</i> , 2007 , 62, 677-83	7.3	176
4	Skin symptoms and work-related skin symptoms among grape farmers in Crete, Greece. <i>American Journal of Industrial Medicine</i> , 2006 , 49, 77-84	2.7	9
3	Allergic rhinitis, asthma, and atopy among grape farmers in a rural population in Crete, Greece. <i>Chest</i> , 2005 , 127, 372-8	5.3	34
2	Paternal body mass index and offspring DNA methylation: findings from the PACE consortium		2
1	Identification of blood autosomal cis-expression quantitative trait methylation (cis-eQTM) in children		2