

MÃ²nica Guxens

List of Publications by Year in descending order

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Version: 2024-02-01

191
papers

10,179
citations

30070

54
h-index

45317

90
g-index

197
all docs

197
docs citations

197
times ranked

14803
citing authors

#	ARTICLE	IF	CITATIONS
1	Lifetime prevalence and temporal trends of incidence of child's mental disorder diagnoses in Catalonia, Spain. Revista De PsiquiatrÃa Y Salud Mental, 2023, 16, 24-31.	1.8	1
2	Measures of Early-life Behavior and Later Psychopathology in the LifeCycle Project - EU Child Cohort Network: A Cohort Description. Journal of Epidemiology, 2023, 33, 321-331.	2.4	7
3	The association between air pollutants and hippocampal volume from magnetic resonance imaging: A systematic review and meta-analysis. Environmental Research, 2022, 204, 111976.	7.5	22
4	Maternal haemoglobin levels in pregnancy and child DNA methylation: a study in the pregnancy and childhood epigenetics consortium. Epigenetics, 2022, 17, 19-31.	2.7	3
5	Environmental noise exposure and emotional, aggressive, and attention-deficit/hyperactivity disorder-related symptoms in children from two European birth cohorts. Environment International, 2022, 158, 106946.	10.0	12
6	Urban environment and cognitive and motor function in children from four European birth cohorts. Environment International, 2022, 158, 106933.	10.0	28
7	Omega-3 Fatty Acid Intake during Pregnancy and Child Neuropsychological Development: A Multi-Centre Population-Based Birth Cohort Study in Spain. Nutrients, 2022, 14, 518.	4.1	8
8	Identifying Sensitive Windows of Exposure to NO2 and Fetal Growth Trajectories in a Spanish Birth Cohort. Epidemiology, 2022, 33, 318-324.	2.7	1
9	Response to "Comment on Maternal Perfluoroalkyl Substances, Thyroid Hormones, and <i>DIO</i> Genes: A Spanish Cross-sectional Study: Predictability of Multiple Imputations for Large Amounts of Missing Data" Environmental Science & Technology, 2022, , .	10.0	2
10	The Role of Breastfeeding in Racial and Ethnic Disparities in Sudden Unexpected Infant Death: A Population-Based Study of 13 Million Infants in the United States. American Journal of Epidemiology, 2022, 191, 1190-1201.	3.4	7
11	Maternal occupational exposures and fetal growth in a Spanish birth cohort. PLoS ONE, 2022, 17, e0264530.	2.5	4
12	Exposure to traffic-related air pollution and noise during pregnancy and childhood, and functional brain connectivity in preadolescents. Environment International, 2022, 164, 107275.	10.0	11
13	Maternal occupational exposure to chemicals and child cognitive function. Pediatric Research, 2022, 92, 1153-1160.	2.3	2
14	Maternal exposure to air pollution during pregnancy and child's cognitive, language, and motor function: ECLIPSES study. Environmental Research, 2022, 212, 113501.	7.5	7
15	Malignant lymphoma and occupational exposure to extremely low frequency magnetic fields and electrical shocks: a nested case-control study in a cohort of four Nordic countries. Occupational and Environmental Medicine, 2022, 79, 631-636.	2.8	4
16	Air pollution exposure during pregnancy and childhood, cognitive function, and emotional and behavioral problems in adolescents. Environmental Research, 2022, 214, 113891.	7.5	10
17	Exposure to Traffic Density during Pregnancy and Birth Weight in a National Cohort, 2000â€“2017. International Journal of Environmental Research and Public Health, 2022, 19, 8611.	2.6	3
18	Radiofrequency electromagnetic fields from mobile communication: Description of modeled dose in brain regions and the body in European children and adolescents. Environmental Research, 2021, 193, 110505.	7.5	13

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19	Association between estimated whole-brain radiofrequency electromagnetic fields dose and cognitive function in preadolescents and adolescents. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 231, 113659.	4.3	10
20	Air pollution exposure during pregnancy and childhood and brain morphology in preadolescents. <i>Environmental Research</i> , 2021, 198, 110446.	7.5	39
21	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.	1.3	23
22	The Use of Lower or Higher Than Recommended Doses of Folic Acid Supplements during Pregnancy Is Associated with Child Attentional Dysfunction at 4â€“5 Years of Age in the INMA Project. <i>Nutrients</i> , 2021, 13, 327.	4.1	10
23	Prenatal exposure to persistent organic pollutants and markers of obesity and cardiometabolic risk in Spanish adolescents. <i>Environment International</i> , 2021, 151, 106469.	10.0	24
24	Maternal Perfluoroalkyl Substances, Thyroid Hormones, and <i>DIO</i> Genes: A Spanish Cross-sectional Study. <i>Environmental Science & Technology</i> , 2021, 55, 11144-11154.	10.0	7
25	Early-life environmental exposure determinants of child behavior in Europe: A longitudinal, population-based study. <i>Environment International</i> , 2021, 153, 106523.	10.0	52
26	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.	7.5	44
27	Air Pollution, Residential Greenness and Metabolic Dysfunction during Early Pregnancy in the Infancia y Medio Ambiente (INMA) Cohort. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9354.	2.6	11
28	Advancing tools for human early lifecourse exposome research and translation (ATHLETE). <i>Environmental Epidemiology</i> , 2021, 5, e166.	3.0	24
29	Estimated all-day and evening whole-brain radiofrequency electromagnetic fields doses, and sleep in preadolescents. <i>Environmental Research</i> , 2021, 204, 112291.	7.5	5
30	Prenatal Exposure to Nonpersistent Chemical Mixtures and Fetal Growth: A Population-Based Study. <i>Environmental Health Perspectives</i> , 2021, 129, 117008.	6.0	30
31	Prenatal Exposure to Nonpersistent Chemical Mixtures and Offspring IQ and Emotional and Behavioral Problems. <i>Environmental Science & Technology</i> , 2021, 55, 16502-16514.	10.0	20
32	Similarities and differences of dietary and other determinants of iodine status in pregnant women from three European birth cohorts. <i>European Journal of Nutrition</i> , 2020, 59, 371-387.	3.9	19
33	Impact of lifestyle behaviors in early childhood on obesity and cardiometabolic risk in children: Results from the Spanish INMA birth cohort study. <i>Pediatric Obesity</i> , 2020, 15, e12590.	2.8	31
34	EVALUATION OF SPECIFIC ABSORPTION RATE IN THE FAR-FIELD, NEAR-TO-FAR FIELD AND NEAR-FIELD REGIONS FOR INTEGRATIVE RADIOFREQUENCY EXPOSURE ASSESSMENT. <i>Radiation Protection Dosimetry</i> , 2020, 190, 459-472.	0.8	25
35	Prenatal exposure to organophosphate pesticides and brain morphology and white matter microstructure in preadolescents. <i>Environmental Research</i> , 2020, 191, 110047.	7.5	23
36	Association between DNA methylation and ADHD symptoms from birth to school age: a prospective meta-analysis. <i>Translational Psychiatry</i> , 2020, 10, 398.	4.8	54

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37	Phthalate and Bisphenol Exposure during Pregnancy and Offspring Nonverbal IQ. Environmental Health Perspectives, 2020, 128, 77009.	6.0	29
38	Residential Surrounding Greenspace and Mental Health in Three Spanish Areas. International Journal of Environmental Research and Public Health, 2020, 17, 5670.	2.6	12
39	Early Life Exposure to Perfluoroalkyl Substances (PFAS) and ADHD: A Meta-Analysis of Nine European Population-Based Studies. Environmental Health Perspectives, 2020, 128, 57002.	6.0	59
40	Estimated whole-brain and lobe-specific radiofrequency electromagnetic fields doses and brain volumes in preadolescents. Environment International, 2020, 142, 105808.	10.0	11
41	Maternal Iodine Status During Pregnancy Is Not Consistently Associated with Attention-Deficit Hyperactivity Disorder or Autistic Traits in Children. Journal of Nutrition, 2020, 150, 1516-1528.	2.9	6
42	High adherence to a mediterranean diet at age 4 reduces overweight, obesity and abdominal obesity incidence in children at the age of 8. International Journal of Obesity, 2020, 44, 1906-1917.	3.4	33
43	Prenatal air pollution exposure and growth and cardio-metabolic risk in preschoolers. Environment International, 2020, 138, 105619.	10.0	30
44	Exposure to Air Pollution during Pregnancy and Childhood, and White Matter Microstructure in Preadolescents. Environmental Health Perspectives, 2020, 128, 27005.	6.0	32
45	Associations between air pollution and pediatric eczema, rhinoconjunctivitis and asthma: A meta-analysis of European birth cohorts. Environment International, 2020, 136, 105474.	10.0	31
46	Temporal trends and geographical variability of the prevalence and incidence of attention deficit/hyperactivity disorder diagnoses among children in Catalonia, Spain. Scientific Reports, 2020, 10, 6397.	3.3	16
47	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
48	Employability of Persons With Mental Disability: Understanding Lived Experiences in Kenya. Frontiers in Psychiatry, 2019, 10, 539.	2.6	17
49	Organophosphate pesticide metabolite concentrations in urine during pregnancy and offspring attention-deficit hyperactivity disorder and autistic traits. Environment International, 2019, 131, 105002.	10.0	36
50	Temporal and Geographical Variability of Prevalence and Incidence of Autism Spectrum Disorder Diagnoses in Children in Catalonia, Spain. Autism Research, 2019, 12, 1693-1705.	3.8	37
51	Prenatal and postnatal exposure to air pollution and emotional and aggressive symptoms in children from 8 European birth cohorts. Environment International, 2019, 131, 104927.	10.0	51
52	Prenatal exposure to perfluoroalkyl substances, immune-related outcomes, and lung function in children from a Spanish birth cohort study. International Journal of Hygiene and Environmental Health, 2019, 222, 945-954.	4.3	33
53	Maternal circulating Vitamin D3 levels during pregnancy and behaviour across childhood. Scientific Reports, 2019, 9, 14792.	3.3	28
54	Association of Exposure to Ambient Air Pollution With Thyroid Function During Pregnancy. JAMA Network Open, 2019, 2, e1912902.	5.9	50

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55	Maternal Thyroid Function in Early Pregnancy and Child Attention-Deficit Hyperactivity Disorder: An Individual-Participant Meta-Analysis. <i>Thyroid</i> , 2019, 29, 1316-1326.	4.5	11
56	Low-frequency variation in TP53 has large effects on head circumference and intracranial volume. <i>Nature Communications</i> , 2019, 10, 357.	12.8	30
57	Organophosphate Pesticide Metabolite Concentrations in Urine during Pregnancy and Offspring Nonverbal IQ at Age 6 Years. <i>Environmental Health Perspectives</i> , 2019, 127, 17007.	6.0	30
58	Maternal nut intake in pregnancy and child neuropsychological development up to 8 years old: a population-based cohort study in Spain. <i>European Journal of Epidemiology</i> , 2019, 34, 661-673.	5.7	14
59	Inorganic arsenic exposure and neuropsychological development of children of 4–5 years of age living in Spain. <i>Environmental Research</i> , 2019, 174, 135-142.	7.5	45
60	Experienced and Anticipated Discrimination and Social Functioning in Persons With Mental Disabilities in Kenya: Implications for Employment. <i>Frontiers in Psychiatry</i> , 2019, 10, 181.	2.6	14
61	Associations of Maternal Cell-Phone Use During Pregnancy With Pregnancy Duration and Fetal Growth in 4 Birth Cohorts. <i>American Journal of Epidemiology</i> , 2019, 188, 1270-1280.	3.4	17
62	Prenatal exposure to PM2.5 and NO2 and sex-dependent infant cognitive and motor development.. <i>Environmental Research</i> , 2019, 174, 114-121.	7.5	70
63	Association between trans fatty acid intake and overweight including obesity in 4 to 5-year-old children from the INMA study. <i>Pediatric Obesity</i> , 2019, 14, e12528.	2.8	8
64	Association of Maternal Iodine Status With Child IQ: A Meta-Analysis of Individual Participant Data. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5957-5967.	3.6	95
65	Association of Iron Status and Intake During Pregnancy with Neuropsychological Outcomes in Children Aged 7 Years: The Prospective Birth Cohort Infancia y Medio Ambiente (INMA) Study. <i>Nutrients</i> , 2019, 11, 2999.	4.1	24
66	Telecommunication devices use, screen time and sleep in adolescents. <i>Environmental Research</i> , 2019, 171, 341-347.	7.5	66
67	Effect modification of <i>FADS2</i> polymorphisms on the association between breastfeeding and intelligence: results from a collaborative meta-analysis. <i>International Journal of Epidemiology</i> , 2019, 48, 45-57.	1.9	5
68	Maternal psychological distress during pregnancy and childhood health outcomes: a narrative review. <i>Journal of Developmental Origins of Health and Disease</i> , 2019, 10, 274-285.	1.4	38
69	Radiofrequency electromagnetic fields, screen time, and emotional and behavioural problems in 5-year-old children. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 188-194.	4.3	22
70	High doses of folic acid in the periconceptional period and risk of low weight for gestational age at birth in a population based cohort study. <i>European Journal of Nutrition</i> , 2019, 58, 241-251.	3.9	13
71	Seasonality of physical activity, sedentary behavior, and sleep in a middle-aged and elderly population: The Rotterdam study. <i>Maturitas</i> , 2018, 110, 41-50.	2.4	57
72	Maternal Metabolic Health Parameters During Pregnancy in Relation to Early Childhood BMI Trajectories. <i>Obesity</i> , 2018, 26, 588-596.	3.0	34

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73	Air Pollution Exposure During Fetal Life, Brain Morphology, and Cognitive Function in School-Age Children. <i>Biological Psychiatry</i> , 2018, 84, 295-303.	1.3	159
74	Determinants of organophosphate pesticide exposure in pregnant women: A population-based cohort study in the Netherlands. <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 489-501.	4.3	49
75	Sleeping, TV, Cognitively Stimulating Activities, Physical Activity, and Attention-Deficit Hyperactivity Disorder Symptom Incidence in Children: A Prospective Study. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2018, 39, 192-199.	1.1	23
76	Prenatal exposure to endocrine disrupting chemicals and risk of being born small for gestational age: Pooled analysis of seven European birth cohorts. <i>Environment International</i> , 2018, 115, 267-278.	10.0	60
77	Comparison of urinary iodine levels in women of childbearing age during and after pregnancy. <i>European Journal of Nutrition</i> , 2018, 57, 1807-1816.	3.9	6
78	Maternal and fetal genetic contribution to gestational weight gain. <i>International Journal of Obesity</i> , 2018, 42, 775-784.	3.4	36
79	Prenatal exposure to mercury and longitudinally assessed fetal growth: Relation and effect modifiers. <i>Environmental Research</i> , 2018, 160, 97-106.	7.5	24
80	Prenatal co-exposure to neurotoxic metals and neurodevelopment in preschool children: The Environment and Childhood (INMA) Project. <i>Science of the Total Environment</i> , 2018, 621, 340-351.	8.0	103
81	Drinking water disinfection by-products during pregnancy and child neuropsychological development in the INMA Spanish cohort study. <i>Environment International</i> , 2018, 110, 113-122.	10.0	24
82	Genetic and epigenetic regulation of YKL-40 in childhood. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1105-1114.	2.9	27
83	Air Pollution Exposure During Pregnancy and Symptoms of Attention Deficit and Hyperactivity Disorder in Children in Europe. <i>Epidemiology</i> , 2018, 29, 618-626.	2.7	51
84	The Association of Maternal Thyroid Autoimmunity During Pregnancy With Child IQ. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3729-3736.	3.6	36
85	Personal exposure to radio-frequency electromagnetic fields in Europe: Is there a generation gap?. <i>Environment International</i> , 2018, 121, 216-226.	10.0	28
86	Children's exposure assessment of radiofrequency fields: Comparison between spot and personal measurements. <i>Environment International</i> , 2018, 118, 60-69.	10.0	30
87	Spatial and temporal variability of personal environmental exposure to radio frequency electromagnetic fields in children in Europe. <i>Environment International</i> , 2018, 117, 204-214.	10.0	59
88	Thyroid Function in Early Pregnancy, Child IQ, and Autistic Traits: A Meta-Analysis of Individual Participant Data. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2967-2979.	3.6	77
89	Maternal cell phone use during pregnancy and child cognition at age 5 years in 3 birth cohorts. <i>Environment International</i> , 2018, 120, 155-162.	10.0	15
90	Prenatal and postnatal exposure to persistent organic pollutants and attention-deficit and hyperactivity disorder: a pooled analysis of seven European birth cohort studies. <i>International Journal of Epidemiology</i> , 2018, 47, 1082-1097.	1.9	27

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91	The INMA “Infancia y Medio Ambiente” (Environment and Childhood) project: More than 10 years contributing to environmental and neuropsychological research. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 647-658.	4.3	12
92	Maternal cell phone use during pregnancy and child behavioral problems in five birth cohorts. <i>Environment International</i> , 2017, 104, 122-131.	10.0	31
93	Maternal pre-pregnancy obesity and neuropsychological development in pre-school children: a prospective cohort study. <i>Pediatric Research</i> , 2017, 82, 596-606.	2.3	25
94	Prenatal ambient air pollution exposure, infant growth and placental mitochondrial DNA content in the INMA birth cohort. <i>Environmental Research</i> , 2017, 157, 96-102.	7.5	44
95	Exposure to elemental composition of outdoor PM 2.5 at birth and cognitive and psychomotor function in childhood in four European birth cohorts. <i>Environment International</i> , 2017, 109, 170-180.	10.0	41
96	Longitudinal association between air pollution exposure at school and cognitive development in school children over a period of 3.5 years. <i>Environmental Research</i> , 2017, 159, 416-421.	7.5	64
97	Prenatal and postnatal exposure to NO ₂ and child attentional function at 4–5 years of age. <i>Environment International</i> , 2017, 106, 170-177.	10.0	56
98	Association between breastfeeding duration and cognitive development, autistic traits and ADHD symptoms: a multicenter study in Spain. <i>Pediatric Research</i> , 2017, 81, 434-442.	2.3	75
99	Lifelong Residential Exposure to Green Space and Attention: A Population-based Prospective Study. <i>Environmental Health Perspectives</i> , 2017, 125, 097016.	6.0	97
100	Epigenome-Wide Meta-Analysis of Methylation in Children Related to Prenatal NO ₂ Air Pollution Exposure. <i>Environmental Health Perspectives</i> , 2017, 125, 104-110.	6.0	176
101	Exposure to Perfluoroalkyl Substances and Metabolic Outcomes in Pregnant Women: Evidence from the Spanish INMA Birth Cohorts. <i>Environmental Health Perspectives</i> , 2017, 125, 117004.	6.0	104
102	Organochlorine Compounds and Ultrasound Measurements of Fetal Growth in the INMA Cohort (Spain). <i>Environmental Health Perspectives</i> , 2016, 124, 157-163.	6.0	33
103	Traffic-Related Air Pollution, Noise at School, and Behavioral Problems in Barcelona Schoolchildren: A Cross-Sectional Study. <i>Environmental Health Perspectives</i> , 2016, 124, 529-535.	6.0	122
104	Air Pollution Exposure during Pregnancy and Childhood Autistic Traits in Four European Population-Based Cohort Studies: The ESCAPE Project. <i>Environmental Health Perspectives</i> , 2016, 124, 133-140.	6.0	95
105	Prenatal Exposure to NO ₂ and Ultrasound Measures of Fetal Growth in the Spanish INMA Cohort. <i>Environmental Health Perspectives</i> , 2016, 124, 235-242.	6.0	41
106	Dietary Intake of Trans Fatty Acids in Children Aged 4–5 in Spain: The INMA Cohort Study. <i>Nutrients</i> , 2016, 8, 625.	4.1	7
107	Mediterranean dietary pattern in pregnant women and offspring risk of overweight and abdominal obesity in early childhood: the INMA birth cohort study. <i>Pediatric Obesity</i> , 2016, 11, 491-499.	2.8	69
108	A Genome-Wide Association Meta-Analysis of Attention-Deficit/Hyperactivity Disorder Symptoms in Population-Based Pediatric Cohorts. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016, 55, 896-905.e6.	0.5	112

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109	Does exposure to environmental radiofrequency electromagnetic fields cause cognitive and behavioral effects in 10-year-old boys?. Bioelectromagnetics, 2016, 37, 25-36.	1.6	34
110	Heritability and Genome-Wide Association Analyses of Sleep Duration in Children: The EAGLE Consortium. Sleep, 2016, 39, 1859-1869.	1.1	34
111	Characterisation of exposure to non-ionising electromagnetic fields in the Spanish INMA birth cohort: study protocol. BMC Public Health, 2016, 16, 167.	2.9	14
112	Outdoor and indoor sources of residential radiofrequency electromagnetic fields, personal cell phone and cordless phone use, and cognitive function in 5-6 years old children. Environmental Research, 2016, 150, 364-374.	7.5	36
113	Exposure to ambient air pollution during pregnancy and preterm birth: A Spanish multicenter birth cohort study. Environmental Research, 2016, 147, 50-58.	7.5	43
114	Second-hand smoke exposure in 4-year-old children in Spain: Sources, associated factors and urinary cotinine. Environmental Research, 2016, 145, 116-125.	7.5	29
115	Maternal Consumption of Seafood in Pregnancy and Child Neuropsychological Development: A Longitudinal Study Based on a Population With High Consumption Levels. American Journal of Epidemiology, 2016, 183, 169-182.	3.4	96
116	Environmental Radiofrequency Electromagnetic Fields Exposure at Home, Mobile and Cordless Phone Use, and Sleep Problems in 7-Year-Old Children. PLoS ONE, 2015, 10, e0139869.	2.5	26
117	Occupational exposure to extremely low-frequency magnetic fields and electrical shocks and acute myeloid leukemia in four Nordic countries. Cancer Causes and Control, 2015, 26, 1079-1085.	1.8	6
118	Air Pollution and Neuropsychological Development: A Review of the Latest Evidence. Endocrinology, 2015, 156, 3473-3482.	2.8	219
119	A novel common variant in DCST2 is associated with length in early life and height in adulthood. Human Molecular Genetics, 2015, 24, 1155-1168.	2.9	109
120	Temporal trends in concentrations and total serum burdens of organochlorine compounds from birth until adolescence and the role of breastfeeding. Environment International, 2015, 74, 144-151.	10.0	20
121	Case-Control Genome-Wide Association Study of Persistent Attention-Deficit Hyperactivity Disorder Identifies FBXO33 as a Novel Susceptibility Gene for the Disorder. Neuropsychopharmacology, 2015, 40, 915-926.	5.4	59
122	Prenatal exposure to PCB-153, p,p'-DDE and birth outcomes in 9000 mother-child pairs: Exposure-response relationship and effect modifiers. Environment International, 2015, 74, 23-31.	10.0	83
123	A cohort study on full breastfeeding and child neuropsychological development: the role of maternal social, psychological, and nutritional factors. Developmental Medicine and Child Neurology, 2014, 56, 148-156.	2.1	43
124	Association between Child Cortisol Levels in Saliva and Neuropsychological Development during the Second Year of Life. Stress and Health, 2014, 30, 142-148.	2.6	10
125	Air Pollution During Pregnancy and Childhood Cognitive and Psychomotor Development. Epidemiology, 2014, 25, 636-647.	2.7	172
126	Parental psychological distress during pregnancy and wheezing in preschool children: The Generation R Study. Journal of Allergy and Clinical Immunology, 2014, 133, 59-67.e12.	2.9	88

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127	Exposure to metals during pregnancy and neuropsychological development at the age of 4 years. <i>NeuroToxicology</i> , 2014, 40, 16-22.	3.0	71
128	Factors associated with second-hand smoke exposure in non-smoking pregnant women in Spain: Self-reported exposure and urinary cotinine levels. <i>Science of the Total Environment</i> , 2014, 470-471, 1189-1196.	8.0	34
129	Modelling indoor electromagnetic fields (EMF) from mobile phone base stations for epidemiological studies. <i>Environment International</i> , 2014, 67, 22-26.	10.0	38
130	Prenatal exposure to hexachlorobenzene (HCB) and reproductive effects in a multicentre birth cohort in Spain. <i>Science of the Total Environment</i> , 2014, 466-467, 770-776.	8.0	18
131	Occupational exposure to extremely low frequency magnetic fields or electric shocks and cancer incidence in four Nordic countries. <i>Occupational and Environmental Medicine</i> , 2014, 71, A50.3-A50.	2.8	1
132	Genome-wide association and longitudinal analyses reveal genetic loci linking pubertal height growth, pubertal timing and childhood adiposity. <i>Human Molecular Genetics</i> , 2013, 22, 2735-2747.	2.9	188
133	Early life exposures to home dampness, pet ownership and farm animal contact and neuropsychological development in 4 year old children: A prospective birth cohort study. <i>International Journal of Hygiene and Environmental Health</i> , 2013, 216, 690-697.	4.3	10
134	Maternal Prepregnancy Obesity is an Independent Risk Factor for Frequent Wheezing in Infants by Age 14 Months. <i>Paediatric and Perinatal Epidemiology</i> , 2013, 27, 100-108.	1.7	29
135	Male specific association between xenoestrogen levels in placenta and birthweight. <i>Environment International</i> , 2013, 51, 174-181.	10.0	28
136	Evaluating the neurotoxic effects of lactational exposure to persistent organic pollutants (POPs) in Spanish children. <i>NeuroToxicology</i> , 2013, 34, 9-15.	3.0	51
137	Determinants of self-reported smoking and misclassification during pregnancy, and analysis of optimal cut-off points for urinary cotinine: a cross-sectional study. <i>BMJ Open</i> , 2013, 3, e002034.	1.9	58
138	Reply to "on the association of cell phone exposure with childhood behaviour" by Sudanet al.. <i>Journal of Epidemiology and Community Health</i> , 2013, 67, 980-980.	3.7	0
139	Maternal cell phone and cordless phone use during pregnancy and behaviour problems in 5-year-old children. <i>Journal of Epidemiology and Community Health</i> , 2013, 67, 432-438.	3.7	26
140	Parental Psychological Distress During Pregnancy and Early Growth in Preschool Children: The Generation R Study. <i>American Journal of Epidemiology</i> , 2013, 177, 538-547.	3.4	22
141	Maternal pre-pregnancy overweight and obesity, and child neuropsychological development: two Southern European birth cohort studies. <i>International Journal of Epidemiology</i> , 2013, 42, 506-517.	1.9	96
142	New loci associated with birth weight identify genetic links between intrauterine growth and adult height and metabolism. <i>Nature Genetics</i> , 2013, 45, 76-82.	21.4	293
143	Circulating 25-Hydroxyvitamin D3 in Pregnancy and Infant Neuropsychological Development. <i>Pediatrics</i> , 2012, 130, e913-e920.	2.1	114
144	Prenatal Exposure to Residential Air Pollution and Infant Mental Development: Modulation by Antioxidants and Detoxification Factors. <i>Environmental Health Perspectives</i> , 2012, 120, 144-149.	6.0	150

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145	Birth Weight and Prenatal Exposure to Polychlorinated Biphenyls (PCBs) and Dichlorodiphenyldichloroethylene (DDE): A Meta-analysis within 12 European Birth Cohorts. <i>Environmental Health Perspectives</i> , 2012, 120, 162-170.	6.0	267
146	Prenatal Exposure to Mercury and Infant Neurodevelopment in a Multicenter Cohort in Spain: Study of Potential Modifiers. <i>American Journal of Epidemiology</i> , 2012, 175, 451-465.	3.4	99
147	Indoor Air Pollution From Gas Cooking and Infant Neurodevelopment. <i>Epidemiology</i> , 2012, 23, 23-32.	2.7	59
148	Cohort Profile: The INMAâ€”Infancia y Medio Ambienteâ€”(Environment and Childhood) Project. <i>International Journal of Epidemiology</i> , 2012, 41, 930-940.	1.9	492
149	Common variants at 12q15 and 12q24 are associated with infant head circumference. <i>Nature Genetics</i> , 2012, 44, 532-538.	21.4	130
150	Socioeconomic status and exposure to multiple environmental pollutants during pregnancy: evidence for environmental inequity?. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 106-113.	3.7	63
151	Television Viewing and Externalizing Problems in Preschool Children. <i>JAMA Pediatrics</i> , 2012, 166, 919.	3.0	45
152	Prevalence of exposure to occupational risks during pregnancy in Spain. <i>International Journal of Public Health</i> , 2012, 57, 817-826.	2.3	12
153	A genome-wide association meta-analysis identifies new childhood obesity loci. <i>Nature Genetics</i> , 2012, 44, 526-531.	21.4	352
154	Factors affecting 5- and 10-year survival of women with breast cancer: An analysis based on a public general hospital in Barcelona. <i>Cancer Epidemiology</i> , 2012, 36, 554-559.	1.9	27
155	Maternal intelligence-mental health and child neuropsychological development at age 14 months. <i>Gaceta Sanitaria</i> , 2012, 26, 397-404.	1.5	21
156	Prenatal exposure to polychlorinated biphenyls and child neuropsychological development in 4-year-olds: An analysis per congener and specific cognitive domain. <i>Science of the Total Environment</i> , 2012, 432, 338-343.	8.0	30
157	Effects of prolonged breastfeeding and colostrum fatty acids on allergic manifestations and infections in infancy. <i>Clinical and Experimental Allergy</i> , 2012, 42, 918-928.	2.9	42
158	A review of epidemiological studies on neuropsychological effects of air pollution. <i>Swiss Medical Weekly</i> , 2012, 141, w13322.	1.6	105
159	Urinary concentrations of phthalates and phenols in a population of Spanish pregnant women and children. <i>Environment International</i> , 2011, 37, 858-866.	10.0	340
160	Prenatal Organochlorine Compound Exposure, Rapid Weight Gain, and Overweight in Infancy. <i>Environmental Health Perspectives</i> , 2011, 119, 272-278.	6.0	136
161	Genetic Variants of the FADS Gene Cluster and ELOVL Gene Family, Colostrums LC-PUFA Levels, Breastfeeding, and Child Cognition. <i>PLoS ONE</i> , 2011, 6, e17181.	2.5	111
162	Prenatal exposure to lead in Spain: Cord blood levels and associated factors. <i>Science of the Total Environment</i> , 2011, 409, 2298-2305.	8.0	42

#	ARTICLE	IF	CITATIONS
163	Maternal C-reactive protein levels in pregnancy are associated with wheezing and lower respiratory tract infections in the offspring. American Journal of Obstetrics and Gynecology, 2011, 204, 164.e1-164.e9.	1.3	29
164	Sociodemographic, reproductive and dietary predictors of organochlorine compounds levels in pregnant women in Spain. Chemosphere, 2011, 82, 114-120.	8.2	88
165	Breastfeeding, Long-Chain Polyunsaturated Fatty Acids in Colostrum, and Infant Mental Development. Pediatrics, 2011, 128, e880-e889.	2.1	83
166	Iodine Intake and Maternal Thyroid Function During Pregnancy. Epidemiology, 2010, 21, 62-69.	2.7	97
167	Prenatal Exposure to Cell Phone Use and Neurodevelopment at 14 Months. Epidemiology, 2010, 21, 259-262.	2.7	31
168	DDE in Mothers' Blood During Pregnancy and Lower Respiratory Tract Infections in Their Infants. Epidemiology, 2010, 21, 729-735.	2.7	53
169	Iodine sources and iodine levels in pregnant women from an area without known iodine deficiency. Clinical Endocrinology, 2010, 72, 81-86.	2.4	39
170	Smoking during pregnancy is associated with higher dietary intake of polycyclic aromatic hydrocarbons and poor diet quality. Public Health Nutrition, 2010, 13, 2034-2043.	2.2	27
171	Iodine intake in a population of pregnant women: INMA mother and child cohort study, Spain. Journal of Epidemiology and Community Health, 2010, 64, 1094-1099.	3.7	20
172	Seafood consumption in pregnancy and infant size at birth: results from a prospective Spanish cohort. Journal of Epidemiology and Community Health, 2010, 64, 216-222.	3.7	40
173	Association of Early-life Exposure to Household Gas Appliances and Indoor Nitrogen Dioxide With Cognition and Attention Behavior in Preschoolers. American Journal of Epidemiology, 2009, 169, 1327-1336.	3.4	81
174	Association between GIS-Based Exposure to Urban Air Pollution during Pregnancy and Birth Weight in the INMA Sabadell Cohort. Environmental Health Perspectives, 2009, 117, 1322-1327.	6.0	104
175	Iodine levels and thyroid hormones in healthy pregnant women and birth weight of their offspring. European Journal of Endocrinology, 2009, 160, 423-429.	3.7	82
176	Cognitive Function and Overweight in Preschool Children. American Journal of Epidemiology, 2009, 170, 438-446.	3.4	63
177	Neuropsychologic status at the age 4â€fyears and atopy in a populationâ€based birth cohort. Allergy: European Journal of Allergy and Clinical Immunology, 2009, 64, 1279-1285.	5.7	14
178	Organochlorine Compounds, Iodine Intake, and Thyroid Hormone Levels during Pregnancy. Environmental Science & Technology, 2009, 43, 7909-7915.	10.0	50
179	Hypertensive Status and Lipoprotein Oxidation in an Elderly Population at High Cardiovascular Risk. American Journal of Hypertension, 2009, 22, 68-73.	2.0	18
180	Prenatal Exposure to Mercury, Fish Consumption During Pregnancy and Associated Factors in Four Spanish Birth Cohorts (INMA Project). Epidemiology, 2009, 20, S178-S179.	2.7	0

#	ARTICLE	IF	CITATIONS
181	Smoking During Pregnancy Is Associated with Higher Dietary Intake of Polycyclic Aromatic Hydrocarbons (PAHS). Epidemiology, 2009, 20, S175.	2.7	0
182	GIS-Based Exposure to Traffic-Related Air Pollution During Pregnancy and Neurodevelopment at 14 Months. Epidemiology, 2009, 20, S208.	2.7	0
183	Effects of Household Use of Cleaning Products on Birth Weight. Epidemiology, 2009, 20, S167.	2.7	0
184	Prenatal Exposure to Gas Cooking and Neurodevelopment at 14 Months. Epidemiology, 2009, 20, S37-S38.	2.7	0
185	Long-Term Breastfeeding and Neurodevelopment at 14 Months: Which Factors Could Explain This Relationship?. Epidemiology, 2009, 20, S205.	2.7	0
186	Association Between Paraoxonase-1 and Paraoxonase-2 Polymorphisms and the Risk of Acute Myocardial Infarction. Revista Espanola De Cardiologia (English Ed), 2008, 61, 269-275.	0.6	5
187	South-to-North gradient in lipid peroxidation in men with stable coronary artery disease in Europe. European Heart Journal, 2007, 28, 2841-2849.	2.2	6
188	Effect of a Traditional Mediterranean Diet on Lipoprotein Oxidation. Archives of Internal Medicine, 2007, 167, 1195.	3.8	365
189	Age and sex differences in factors associated with the onset of cannabis use: a cohort study. Drug and Alcohol Dependence, 2007, 88, 234-243.	3.2	73
190	Relationship of abdominal obesity with alcohol consumption at population scale. European Journal of Nutrition, 2007, 46, 369-376.	3.9	75
191	Factores asociados al inicio del consumo de cannabis: una revisión sistemática de estudios de cohortes. Gaceta Sanitaria, 2007, 21, 252-260.	1.5	50